

Index of Substances

Data extract from Landolt-Börnstein IV/25: Viscosity of Pure Organic Liquids and Binary Liquid Mixtures

1 Introduction

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2 Pure liquids

Organometallic compounds

no update

Organoarsenic compounds

no update

Organoboron compounds

no update

Organosilicon compounds

Cl_4Si	tetrachlorosilane
$\text{CH}_3\text{Cl}_3\text{Si}$	trichloromethylsilane
$\text{C}_6\text{H}_{18}\text{O}_3\text{Si}_3$	hexamethylcyclotrisiloxane
$\text{C}_8\text{H}_{24}\text{O}_4\text{Si}_4$	octamethylcyclotetrasiloxane
$\text{C}_{10}\text{H}_{30}\text{O}_5\text{Si}_5$	decamethylcyclopentasiloxane

Organophosphorus compounds

$\text{C}_6\text{H}_5\text{Cl}_2\text{OP}$	phenylphosphonic dichloride
$\text{C}_6\text{H}_5\text{Cl}_2\text{P}$	phenylphosphonous dichloride
$\text{C}_6\text{H}_5\text{Cl}_2\text{PS}$	dichlorophenylphosphine sulfide
$\text{C}_{16}\text{H}_{35}\text{O}_4\text{P}$	bis(2-ethylhexyl) phosphate

Common organic compounds

CBrF_3	bromotrifluoromethane
CCl_2F_2	dichlorodifluoromethane
CCl_3F	trichlorofluoromethane
CCl_4	tetrachloromethane
CD_3NO_2	trideuterionitromethane
CHClF_2	chlorodifluoromethane
CHCl_3	trichloromethane

CHF ₃	trifluoromethane
CH ₂ Cl ₂	dichloromethane
CH ₂ F ₂	difluoromethane
CH ₂ I ₂	diiodomethane
CH ₂ O ₂	formic acid
CH ₃ NO	formamide
CH ₃ NO ₂	nitromethane
CH ₄ O	methanol
C ₂ Cl ₂ F ₄	1,2-dichloro-1,1,2,2-tetrafluoroethane
C ₂ Cl ₃ F ₃	1,1,2-trichloro-1,2,2-trifluoroethane
C ₂ Cl ₄	1,1,2,2-tetrachloroethene
C ₂ HCl ₂ F ₃	1,2-dichloro-1,1,2-trifluoroethane
C ₂ HCl ₂ F ₃	2,2-dichloro-1,1,1-trifluoroethane
C ₂ HCl ₃	1,1,2-trichloroethene
C ₂ HF ₅	1,1,1,2,2-pentafluoroethane
C ₂ H ₂ Br ₄	1,1,2,2-tetrabromoethane
C ₂ H ₂ Cl ₄	1,1,2,2-tetrachloroethane
C ₂ H ₂ F ₄	1,1,1,2-tetrafluoroethane
C ₂ H ₃ ClF ₂	1-chloro-1,1-difluoroethane
C ₂ H ₃ Cl ₂ F	1,1-dichloro-1-fluoroethane
C ₂ H ₃ Cl ₃	1,1,1-trichloroethane
C ₂ H ₃ F ₃	1,1,1-trifluoroethane
C ₂ H ₃ F ₃ O	2,2,2-trifluoroethanol
C ₂ H ₃ N	acetonitrile
C ₂ H ₄ Br ₂	1,2-dibromoethane
C ₂ H ₄ Cl ₂	1,2-dichloroethane
C ₂ H ₄ F ₂	1,1-difluoroethane
C ₂ H ₄ O ₂	acetic acid
C ₂ H ₄ O ₂	methyl formate
C ₂ H ₅ ClO	2-chloroethanol
C ₂ H ₅ NO	N-methylformamide
C ₂ H ₅ NO ₂	nitroethane
C ₂ H ₆ O	dimethyl ether
C ₂ H ₆ O	ethanol
C ₂ H ₆ OS	dimethylsulfoxide
C ₂ H ₆ O ₂	ethane-1,2-diol
C ₂ H ₇ NO	2-aminoethanol
C ₂ H ₈ N ₂	ethane-1,2-diamine
C ₃ HCl ₂ F ₅	1,3-dichloro-1,1,2,2,3-pentafluoropropane
C ₃ HCl ₂ F ₅	3,3-dichloro-1,1,1,2,2-pentafluoropropane
C ₃ HF ₇	1,1,1,2,3,3,3-heptafluoropropane
C ₃ H ₂ F ₆ O ₂	bis(difluoromethoxy)difluoromethane
C ₃ H ₃ F ₅ O	1,1,1,2,2-pentafluoro-2-methoxyethane
C ₃ H ₃ N	acrylonitrile
C ₃ H ₄ O	prop-2-yn-1-ol
C ₃ H ₄ O ₃	1,3-dioxolan-2-one
C ₃ H ₅ NO	3-hydroxypropionitrile
C ₃ H ₆ O	propan-2-one
C ₃ H ₆ O ₂	1,3-dioxolane
C ₃ H ₆ O ₂	ethyl formate
C ₃ H ₆ O ₂	methyl acetate
C ₃ H ₆ O ₂	propanoic acid

$C_3H_6O_3$	dimethyl carbonate
C_3H_7NO	N,N-dimethylformamide
C_3H_7NO	N-methylacetamide
$C_3H_7NO_2$	2-nitropropane
C_3H_8O	propan-1-ol
C_3H_8O	propan-2-ol
$C_3H_8O_2$	dimethoxymethane
$C_3H_8O_2$	2-methoxyethanol
$C_3H_8O_2$	propane-1,2-diol
$C_3H_8O_2$	propane-1,3-diol
$C_3H_8O_3$	propane-1,2,3-triol
C_3H_9N	propylamine
$C_3H_{10}N_2$	propane-1,2-diamine
$C_3H_{10}N_2$	propane-1,3-diamine
$C_4H_2F_8O_2$	1,2-bis(difluoromethoxy)-1,1,2,2-tetrafluoroethane
$C_4H_2F_8O_3$	oxybis[(difluoromethoxy)difluoromethane]
$C_4H_4N_2$	butanedinitrile
$C_4H_5F_3O_3$	2,2,2-trifluoroethyl methyl carbonate
$C_4H_5F_5$	1,1,1,3,3-pentafluorobutane
$C_4H_6O_2$	γ -butyrolactone
$C_4H_6O_2$	methacrylic acid
$C_4H_6O_2$	methyl acrylate
$C_4H_6O_2$	vinyl acetate
$C_4H_6O_3$	propylene carbonate
$C_4H_7ClO_2$	ethyl chloroacetate
C_4H_7N	butyronitrile
C_4H_7NO	pyrrolidin-2-one
$C_4H_8Br_2$	1,4-dibromobutane
C_4H_8O	butan-2-one
C_4H_8O	3-buten-2-ol
C_4H_8O	tetrahydrofuran
$C_4H_8O_2$	1,4-dioxane
$C_4H_8O_2$	ethyl acetate
$C_4H_8O_2$	2-methylpropanoic acid
$C_4H_8O_2S$	tetrahydrothiophene-1,1-dioxide
C_4H_9Br	1-bromobutane
C_4H_9Br	2-bromobutane
C_4H_9Br	2-bromo-2-methylpropane
C_4H_9Cl	1-chlorobutane
C_4H_9Cl	2-chlorobutane
C_4H_9Cl	1-chloro-2-methylpropane
C_4H_9Cl	2-chloro-2-methylpropane
C_4H_9N	pyrrolidine
C_4H_9NO	N,N-dimethylacetamide
C_4H_9NO	morpholine
C_4H_{10}	butane
$C_4H_{10}O$	butan-1-ol
$C_4H_{10}O$	butan-2-ol
$C_4H_{10}O$	ethoxyethane
$C_4H_{10}O$	2-methylpropan-1-ol
$C_4H_{10}O$	2-methylpropan-2-ol
$C_4H_{10}OS$	diethylsulfoxide

$C_4H_{10}O_2$	butane-1,2-diol
$C_4H_{10}O_2$	butane-1,3-diol
$C_4H_{10}O_2$	butane-1,4-diol
$C_4H_{10}O_2$	butane-2,3-diol
$C_4H_{10}O_2$	1,2-dimethoxyethane
$C_4H_{10}O_2$	2-ethoxyethanol
$C_4H_{10}O_2$	1-methoxypropan-2-ol
$C_4H_{10}O_3$	2-(2-hydroxyethoxy)ethanol
$C_4H_{11}N$	butylamine
$C_4H_{11}N$	<i>sec</i> -butylamine
$C_4H_{11}N$	<i>tert</i> -butylamine
$C_4H_{11}N$	diethylamine
$C_4H_{11}N$	2-methyl-1-propanamine
$C_4H_{11}NO$	2-amino-2-methylpropan-1-ol
$C_4H_{11}NO$	N,N-dimethyl-2-aminoethanol
$C_4H_{11}NO$	2-(ethylamino)ethanol
$C_4H_{11}NO_2$	2-(2-aminoethoxy)ethanol
$C_4H_{11}NO_2$	2-(2-hydroxyethylamino)ethanol
$C_4H_{12}N_2O$	2-((2-aminoethyl)amino)ethanol
$C_4H_{13}N_3$	diethylenetriamine
$C_5H_2F_{10}O_3$	1-(difluoromethoxy)-2-[(difluoromethoxy)difluoromethoxy]-1,1,2,2-tetrafluoroethane
C_5H_5N	pyridine
C_5H_8O	2-methyl-3-butyne-2-ol
$C_5H_8O_2$	methyl methacrylate
C_5H_9NO	N-methylpyrrolidin-2-one
$C_5H_9NO_2$	4-formylmorpholine
C_5H_{10}	cyclopentane
$C_5H_{10}O$	2-methyltetrahydrofuran
$C_5H_{10}O$	pentan-2-one
$C_5H_{10}O$	pentan-3-one
$C_5H_{10}O$	tetrahydropyran
$C_5H_{10}O_2$	ethyl propanoate
$C_5H_{10}O_2$	methyl butanoate
$C_5H_{10}O_2$	propyl acetate
$C_5H_{10}O_3$	diethyl carbonate
$C_5H_{11}DO$	pentan-1-ol-d
$C_5H_{11}N$	piperidine
C_5H_{12}	2-methylbutane
C_5H_{12}	pentane
$C_5H_{12}N_2$	N-methylpiperazine
$C_5H_{12}O$	2-methoxy-2-methylpropane
$C_5H_{12}O$	2-methylbutan-1-ol
$C_5H_{12}O$	3-methylbutan-1-ol
$C_5H_{12}O$	2-methylbutan-2-ol
$C_5H_{12}O$	pentan-1-ol
$C_5H_{12}O$	pentan-2-ol
$C_5H_{12}O$	pentan-3-ol
$C_5H_{12}O_2$	2-isopropoxyethanol
$C_5H_{12}O_2$	3-methoxybutan-1-ol
$C_5H_{12}O_2$	pentane-1,2-diol
$C_5H_{12}O_2$	pentane-1,5-diol
$C_5H_{12}O_2$	2-propoxyethanol

$C_5H_{12}O_3$	2-(2-methoxyethoxy)ethanol
$C_5H_{13}NO_2$	N-methyldiethanolamine
$C_5H_{14}N_2$	N,N-dimethylpropane-1,3-diamine
$C_6H_3Cl_3$	1,2,4-trichlorobenzene
$C_6H_4Cl_2$	1,2-dichlorobenzene
$C_6H_4Cl_2$	1,3-dichlorobenzene
C_6H_5Br	bromobenzene
C_6H_5Cl	chlorobenzene
C_6H_5ClO	2-chlorophenol
C_6H_5F	fluorobenzene
C_6H_5I	iodobenzene
$C_6H_5NO_2$	nitrobenzene
C_6H_6	benzene
C_6H_6ClN	2-chloroaniline
C_6H_7N	aniline
C_6H_7N	3-methylpyridine
C_6H_9NO	1-vinylpyrrolidin-2-one
$C_6H_{10}O$	cyclohexanone
$C_6H_{10}O_3$	ethyl acetoacetate
$C_6H_{10}O_3$	2-hydroxyethyl methacrylate
$C_6H_{10}O_4$	diethyl oxalate
$C_6H_{11}NO_2$	N-acetylmorpholine
C_6H_{12}	cyclohexane
C_6H_{12}	methylcyclopentane
$C_6H_{12}O$	cyclohexanol
$C_6H_{12}O$	2,5-dimethyltetrahydrofuran
$C_6H_{12}O$	hexanal
$C_6H_{12}O$	4-methylpentan-2-one
$C_6H_{12}O_2$	butyl acetate
$C_6H_{12}O_2$	ethyl butanoate
$C_6H_{12}O_2$	methyl pentanoate
$C_6H_{12}O_2$	propyl propanoate
$C_6H_{12}O_3$	propylene glycol monomethyl ether acetate
$C_6H_{12}O_3$	2,4,6-trimethyl-1,3,5-trioxane
$C_6H_{13}Cl$	1-chlorohexane
$C_6H_{13}I$	1-iodohexane
$C_6H_{13}N$	cyclohexylamine
C_6H_{14}	2,3-dimethylbutane
C_6H_{14}	hexane
C_6H_{14}	2-methylpentane
C_6H_{14}	3-methylpentane
$C_6H_{14}O$	diisopropyl ether
$C_6H_{14}O$	2-ethoxy-2-methylpropane
$C_6H_{14}O$	hexan-1-ol
$C_6H_{14}O$	hexan-2-ol
$C_6H_{14}O$	hexan-3-ol
$C_6H_{14}O$	2-methylpentan-1-ol
$C_6H_{14}O$	2-methylpentan-2-ol
$C_6H_{14}O$	4-methylpentan-2-ol
$C_6H_{14}O_2$	2-butoxyethanol
$C_6H_{14}O_2$	1,2-diethoxyethane
$C_6H_{14}O_2$	hexane-1,2-diol

$C_6H_{14}O_2$	hexane-1,6-diol
$C_6H_{14}O_2$	1-propoxypropan-2-ol
$C_6H_{14}O_3$	dipropylene glycol
$C_6H_{14}O_3$	2-(2-ethoxyethoxy)ethanol
$C_6H_{14}O_3$	2,5,8-trioxanonane
$C_6H_{14}O_4$	triethylene glycol
$C_6H_{15}N$	dipropylamine
$C_6H_{15}N$	hexylamine
$C_6H_{15}N$	triethylamine
$C_6H_{15}NO$	2-(diethylamino)ethanol
$C_6H_{15}NO_2$	diisopropanolamine
$C_6H_{15}NO_3$	tris-(2-hydroxyethyl)-amine
C_7F_{14}	tetradecafluoromethylcyclohexane
C_7H_5ClO	benzoyl chloride
C_7H_5N	benzonitrile
C_7H_6O	benzaldehyde
$C_7H_6O_2$	benzoic acid
C_7H_7Cl	benzyl chloride
C_7H_7Cl	2-chlorotoluene
C_7H_7Cl	3-chlorotoluene
C_7H_7Cl	4-chlorotoluene
$C_7H_7NO_2$	2-nitrotoluene
$C_7H_7NO_2$	3-nitrotoluene
C_7H_8	toluene
C_7H_8O	benzyl alcohol
C_7H_8O	methoxybenzene
C_7H_8O	2-methylphenol
C_7H_8O	3-methylphenol
C_7H_8O	4-methylphenol
C_7H_9N	N-methylaniline
$C_7H_{12}O_2$	<i>cis</i> -3-hexenyl formate
$C_7H_{12}O_4$	diethyl malonate
C_7H_{14}	methylcyclohexane
$C_7H_{14}O_2$	ethyl 2-methylbutanoate
$C_7H_{14}O_2$	ethyl 3-methylbutanoate
$C_7H_{14}O_2$	ethyl pentanoate
$C_7H_{14}O_2$	isopentyl acetate
$C_7H_{14}O_2$	methyl hexanoate
$C_7H_{14}O_2$	pentyl acetate
$C_7H_{14}O_3$	ethyl 3-ethoxypropionate
$C_7H_{15}I$	1-iodoheptane
C_7H_{16}	2,3-dimethylpentane
C_7H_{16}	heptane
$C_7H_{16}O$	heptan-1-ol
$C_7H_{16}O$	heptan-2-ol
$C_7H_{16}O_2$	1- <i>tert</i> -butoxy-2-methoxyethane
$C_7H_{16}O_2$	1-butoxypropan-2-ol
$C_7H_{16}O_2$	heptane-1,7-diol
$C_7H_{16}O_3$	dipropylene glycol monomethyl ether
$C_7H_{16}O_4$	2-[2-(2-methoxyethoxy)ethoxy]ethanol
C_8H_7ClO	p-chloroacetophenone
C_8H_7N	1H-indole

C_8H_8	styrene
C_8H_8O	acetophenone
$C_8H_8O_2$	4-methoxybenzaldehyde
$C_8H_8O_2$	methyl benzoate
$C_8H_8O_3$	methyl salicylate
C_8H_{10}	1,2-dimethylbenzene
C_8H_{10}	1,3-dimethylbenzene
C_8H_{10}	1,4-dimethylbenzene
C_8H_{10}	ethylbenzene
$C_8H_{10}O$	ethoxybenzene
$C_8H_{10}O$	2-phenylethanol
$C_8H_{11}N$	N,N-dimethylaniline
$C_8H_{14}O_2$	<i>trans</i> -2-hexenyl acetate
$C_8H_{14}O_2$	<i>cis</i> -3-hexenyl acetate
C_8H_{16}	cyclooctane
$C_8H_{16}O$	octanal
$C_8H_{16}O_2$	butyl butanoate
$C_8H_{16}O_2$	ethyl hexanoate
$C_8H_{16}O_2$	hexyl acetate
$C_8H_{16}O_2$	methyl heptanoate
$C_8H_{17}Cl$	1-chlorooctane
C_8H_{18}	octane
C_8H_{18}	2,2,4-trimethylpentane
$C_8H_{18}O$	1-butoxybutane
$C_8H_{18}O$	octan-1-ol
$C_8H_{18}O$	octan-2-ol
$C_8H_{18}O_2$	octane-1,2-diol
$C_8H_{18}O_2$	octane-1,8-diol
$C_8H_{18}O_3$	2-(2-butoxyethoxy)ethanol
$C_8H_{18}O_3$	diethylene glycol diethyl ether
$C_8H_{18}O_3$	dipropylene glycol dimethyl ether
$C_8H_{18}O_4$	triethylene glycol dimethyl ether
$C_8H_{19}N$	dibutylamine
$C_8H_{19}N$	octylamine
C_9H_7N	isoquinoline
C_9H_7N	quinoline
$C_9H_{10}O$	p-methylacetophenone
$C_9H_{10}O$	propiophenone
$C_9H_{10}O_2$	benzyl acetate
$C_9H_{10}O_2$	ethyl benzoate
$C_9H_{10}O_3$	ethyl salicylate
C_9H_{12}	isopropylbenzene
C_9H_{12}	propylbenzene
C_9H_{12}	1,3,5-trimethylbenzene
$C_9H_{12}O$	3-phenylpropan-1-ol
$C_9H_{18}O$	nonanal
$C_9H_{18}O_2$	isopentyl butanoate
$C_9H_{19}Cl$	1-chlorononane
C_9H_{20}	nonane
$C_9H_{20}O$	nonan-1-ol
$C_9H_{20}O_2$	dibutoxymethane
$C_9H_{20}O_2$	nonane-1,9-diol

C ₉ H ₂₀ O ₃	1-(1-methyl-2-propoxyethoxy)-2-propanol
C ₉ H ₂₀ O ₄	tripropylene glycol
C ₉ H ₂₁ N	tripropylamine
C ₁₀ H ₇ Cl	1-chloronaphthalene
C ₁₀ H ₈	naphthalene
C ₁₀ H ₁₂	1,2,3,4-tetrahydronaphthalene
C ₁₀ H ₁₂ O ₂	benzyl propanoate
C ₁₀ H ₁₂ O ₂	ethyl phenylacetate
C ₁₀ H ₁₂ O ₂	propyl benzoate
C ₁₀ H ₁₄	butylbenzene
C ₁₀ H ₁₄	<i>tert</i> -butylbenzene
C ₁₀ H ₁₄	1-methyl-4-(1-methylethyl)benzene
C ₁₀ H ₁₅ N	N,N-diethylaniline
C ₁₀ H ₁₆	(S)-(-)-limonene
C ₁₀ H ₁₆	α-pinene
C ₁₀ H ₁₆	β-pinene
C ₁₀ H ₁₈	decahydronaphthalene
C ₁₀ H ₁₈	<i>cis</i> -decahydronaphthalene
C ₁₀ H ₁₈	<i>trans</i> -decahydronaphthalene
C ₁₀ H ₁₈ O	1,8-cineole
C ₁₀ H ₁₈ O	linalool
C ₁₀ H ₁₈ O ₂	<i>cis</i> -3-hexenyl isobutanoate
C ₁₀ H ₂₀ O	decanal
C ₁₀ H ₂₀ O ₂	ethyl octanoate
C ₁₀ H ₂₀ O ₂	2-ethylhexyl acetate
C ₁₀ H ₂₀ O ₂	hexyl butanoate
C ₁₀ H ₂₂	decane
C ₁₀ H ₂₂ O	decan-1-ol
C ₁₀ H ₂₂ O ₂	decane-1,2-diol
C ₁₀ H ₂₂ O ₂	decane-1,10-diol
C ₁₀ H ₂₂ O ₃	dipropylene glycol monobutyl ether
C ₁₀ H ₂₂ O ₃	dipropylene glycol mono- <i>tert</i> -butyl ether
C ₁₀ H ₂₂ O ₄	tripropylene glycol monomethyl ether
C ₁₀ H ₂₂ O ₅	tetra(ethylene glycol) dimethyl ether
C ₁₁ H ₁₀	1-methylnaphthalene
C ₁₁ H ₁₀	2-methylnaphthalene
C ₁₁ H ₁₂ O ₂	benzyl methacrylate
C ₁₁ H ₁₄ O ₂	butyl benzoate
C ₁₁ H ₂₄ O	undecan-1-ol
C ₁₂ H ₁₄ O ₄	diethyl phthalate
C ₁₂ H ₂₆	dodecane
C ₁₂ H ₂₆	2-methylundecane
C ₁₂ H ₂₆ O	dodecan-1-ol
C ₁₂ H ₂₆ O ₂	dodecane-1,2-diol
C ₁₂ H ₂₆ O ₃	di(ethylene glycol) dibutyl ether
C ₁₂ H ₂₇ N	tributylamine
C ₁₃ H ₁₅ NS	1-cyclohexyl-4-isothiocyanatobenzene
C ₁₃ H ₂₀	heptylbenzene
C ₁₃ H ₂₆	heptylcyclohexane
C ₁₃ H ₂₈	tridecane
C ₁₄ H ₁₇ NS	1-(<i>trans</i> -4-methylcyclohexyl)-4-isothiocyanatobenzene
C ₁₄ H ₃₀	tetradecane

C ₁₄ H ₃₀ O ₄	tri(ethylene glycol) dibutyl ether
C ₁₅ H ₁₃ N	4-ethyl-4'-cyanobiphenyl
C ₁₅ H ₁₉ NS	1-(<i>trans</i> -4-ethylcyclohexyl)-4-isothiocyanatobenzene
C ₁₆ H ₁₅ N	4-propyl-4'-cyanobiphenyl
C ₁₆ H ₂₁ NS	1-(<i>trans</i> -4-propylcyclohexyl)-4-isothiocyanatobenzene
C ₁₆ H ₂₂ O ₄	dibutyl phthalate
C ₁₆ H ₃₂ O ₂	hexadecanoic acid
C ₁₆ H ₃₄	2,2,4,4,6,8,8-heptamethylnonane
C ₁₆ H ₃₄	hexadecane
C ₁₇ H ₁₇ N	4-butyl-4'-cyanobiphenyl
C ₁₇ H ₂₃ NS	1-(<i>trans</i> -4-butylcyclohexyl)-4-isothiocyanatobenzene
C ₁₈ H ₁₉ N	4-pentyl-4'-cyanobiphenyl
C ₁₈ H ₂₅ NS	1-(<i>trans</i> -4-pentylcyclohexyl)-4-isothiocyanatobenzene
C ₁₈ H ₃₄ O ₂	<i>cis</i> -octadec-9-enoic acid
C ₁₈ H ₃₆ O ₂	octadecanoic acid
C ₁₈ H ₃₈	octadecane
C ₁₉ H ₂₁ N	4-hexyl-4'-cyanobiphenyl
C ₁₉ H ₂₇ NS	1-(<i>trans</i> -4-hexylcyclohexyl)-4-isothiocyanatobenzene
C ₂₀ H ₂₃ N	4-heptyl-4'-cyanobiphenyl
C ₂₀ H ₂₉ NS	1-(<i>trans</i> -4-heptylcyclohexyl)-4-isothiocyanatobenzene
C ₂₀ H ₄₂	eicosane
C ₂₁ H ₂₅ N	4-octyl-4'-cyanobiphenyl
C ₂₁ H ₃₁ NS	1-(<i>trans</i> -4-octylcyclohexyl)-4-isothiocyanatobenzene
C ₂₂ H ₂₇ N	4-nonyl-4'-cyanobiphenyl
C ₂₂ H ₃₃ NS	1-(<i>trans</i> -4-nonylcyclohexyl)-4-isothiocyanatobenzene
C ₂₂ H ₄₆	docosane
C ₂₃ H ₂₉ N	4-decyl-4'-cyanobiphenyl
C ₂₃ H ₃₅ NS	1-(<i>trans</i> -4-decylcyclohexyl)-4-isothiocyanatobenzene
C ₂₄ H ₃₁ N	4-undecyl-4'-cyanobiphenyl
C ₂₄ H ₃₇ NS	1-(<i>trans</i> -4-undecylcyclohexyl)-4-isothiocyanatobenzene
C ₂₄ H ₃₈ O ₄	dioctyl phthalate
C ₂₄ H ₅₀	tetracosane
C ₂₄ H ₅₁ N	trioctylamine
C ₂₅ H ₃₃ N	4-dodecyl-4'-cyanobiphenyl
C ₂₅ H ₃₉ NS	1-(<i>trans</i> -4-dodecylcyclohexyl)-4-isothiocyanatobenzene
C ₂₅ H ₄₄ O ₈	pentaerythritol tetrapentanoate
C ₂₈ H ₄₆ O ₄	diisodecyl phthalate
C ₃₀ H ₅₀ O ₃	cholesteryl ethyl carbonate
C ₃₀ H ₆₂	2,6,10,15,19,23-hexamethyltetracosane
C ₃₁ H ₅₂ O ₃	cholesteryl propyl carbonate
C ₃₂ H ₅₄ O ₃	cholesteryl butyl carbonate
C ₃₃ H ₅₆ O ₃	cholesteryl pentyl carbonate
C ₃₃ H ₆₀ O ₈	pentaerythritol tetraheptanoate
C ₃₄ H ₅₈ O ₃	cholesteryl hexyl carbonate
C ₃₆ H ₆₂ O ₃	cholesteryl octyl carbonate
C ₃₇ H ₆₄ O ₃	cholesteryl nonyl carbonate
C ₃₇ H ₆₈ O ₈	pentaerythritol tetra(2-ethylhexanoate)
C ₄₁ H ₇₆ O ₈	pentaerythritol tetranonanoate

3 Binary liquid mixtures

Mixtures of inorganic and organic compounds

Cl ₄ Si; CH ₃ Cl ₃ Si	tetrachlorosilane; trichloromethylsilane
Cl ₄ Si; C ₆ H ₆	tetrachlorosilane; benzene
Cl ₄ Si; C ₇ H ₈	tetrachlorosilane; toluene
Cl ₄ Si; C ₈ H ₁₀	tetrachlorosilane; 1,2-dimethylbenzene
D ₂ O; CH ₃ NO	dideuterium oxide; formamide
D ₂ O; C ₂ H ₅ NO	dideuterium oxide; acetamide
D ₂ O; C ₃ H ₇ NO	dideuterium oxide; N,N-dimethylformamide
D ₂ O; C ₄ H ₉ NO	dideuterium oxide; N,N-dimethylacetamide
H ₃ O ₄ P; C ₃ H ₇ NO	orthophosphoric acid; N,N-dimethylformamide

Mixtures of water and organic compounds

H ₂ O; CH ₃ NO	water; formamide
H ₂ O; CH ₄ O	water; methanol
H ₂ O; C ₂ H ₃ F ₃ O	water; 2,2,2-trifluoroethanol
H ₂ O; C ₂ H ₃ N	water; acetonitrile
H ₂ O; C ₂ H ₄ O ₂	water; acetic acid
H ₂ O; C ₂ H ₅ NO	water; acetamide
H ₂ O; C ₂ H ₅ NO	water; N-methylformamide
H ₂ O; C ₂ H ₆ O	water; ethanol
H ₂ O; C ₂ H ₆ OS	water; dimethylsulfoxide
H ₂ O; C ₂ H ₆ O ₂	water; ethane-1,2-diol
H ₂ O; C ₂ H ₇ NO	water; 2-aminoethanol
H ₂ O; C ₂ H ₈ N ₂	water; ethane-1,2-diamine
H ₂ O; C ₃ H ₄ O	water; prop-2-yn-1-ol
H ₂ O; C ₃ H ₄ O ₃	water; 1,3-dioxolan-2-one
H ₂ O; C ₃ H ₇ NO	water; N,N-dimethylformamide
H ₂ O; C ₃ H ₇ NO	water; N-methylacetamide
H ₂ O; C ₃ H ₈ O	water; propan-1-ol
H ₂ O; C ₃ H ₈ O	water; propan-2-ol
H ₂ O; C ₃ H ₈ O ₂	water; 2-methoxyethanol
H ₂ O; C ₃ H ₈ O ₂	water; propane-1,2-diol
H ₂ O; C ₃ H ₈ O ₂	water; propane-1,3-diol
H ₂ O; C ₃ H ₈ O ₃	water; propane-1,2,3-triol
H ₂ O; C ₃ H ₁₀ N ₂	water; propane-1,2-diamine
H ₂ O; C ₃ H ₁₀ N ₂	water; propane-1,3-diamine
H ₂ O; C ₄ H ₇ NO	water; pyrrolidin-2-one
H ₂ O; C ₄ H ₈ O	water; 3-buten-2-ol
H ₂ O; C ₄ H ₈ O	water; tetrahydrofuran
H ₂ O; C ₄ H ₈ O ₂	water; 1,4-dioxane
H ₂ O; C ₄ H ₈ O ₂	water; 2-methylpropanoic acid
H ₂ O; C ₄ H ₈ O ₂ S	water; tetrahydrothiophene-1,1-dioxide
H ₂ O; C ₄ H ₉ N	water; pyrrolidine
H ₂ O; C ₄ H ₉ NO	water; N,N-dimethylacetamide
H ₂ O; C ₄ H ₁₀ N ₂	water; piperazine
H ₂ O; C ₄ H ₁₀ O	water; butan-1-ol

H ₂ O; C ₄ H ₁₀ O	water; butan-2-ol
H ₂ O; C ₄ H ₁₀ O	water; 2-methylpropan-1-ol
H ₂ O; C ₄ H ₁₀ O	water; 2-methylpropan-2-ol
H ₂ O; C ₄ H ₁₀ O ₂	water; butane-1,2-diol
H ₂ O; C ₄ H ₁₀ O ₂	water; butane-1,3-diol
H ₂ O; C ₄ H ₁₀ O ₂	water; butane-1,4-diol
H ₂ O; C ₄ H ₁₀ O ₂	water; butane-2,3-diol
H ₂ O; C ₄ H ₁₀ O ₂	water; 2-ethoxyethanol
H ₂ O; C ₄ H ₁₀ O ₃	water; 2-(2-hydroxyethoxy)ethanol
H ₂ O; C ₄ H ₁₁ N	water; butylamine
H ₂ O; C ₄ H ₁₁ N	water; sec-butylamine
H ₂ O; C ₄ H ₁₁ N	water; tert-butylamine
H ₂ O; C ₄ H ₁₁ NO	water; 2-amino-2-methylpropan-1-ol
H ₂ O; C ₄ H ₁₁ NO	water; N,N-dimethyl-2-aminoethanol
H ₂ O; C ₄ H ₁₁ NO	water; 2-(ethylamino)ethanol
H ₂ O; C ₄ H ₁₁ NO ₂	water; 2-(2-aminoethoxy)ethanol
H ₂ O; C ₄ H ₁₁ NO ₂	water; 2-amino-2-methylpropane-1,3-diol
H ₂ O; C ₄ H ₁₁ NO ₂	water; diethanolamine
H ₂ O; C ₄ H ₁₁ NO ₃	water; 2-amino-2-(hydroxymethyl)propane-1,3-diol
H ₂ O; C ₄ H ₁₂ N ₂ O	water; 2-((2-aminoethyl)amino)ethanol
H ₂ O; C ₅ H ₈ O	water; 2-methyl-3-butyne-2-ol
H ₂ O; C ₅ H ₉ NO	water; N-methylpyrrolidin-2-one
H ₂ O; C ₅ H ₉ NO ₂	water; 4-formylmorpholine
H ₂ O; C ₅ H ₁₁ N	water; piperidine
H ₂ O; C ₅ H ₁₃ NO ₂	water; 2-amino-2-ethylpropane-1,3-diol
H ₂ O; C ₅ H ₁₃ NO ₂	water; N-methyldiethanolamine
H ₂ O; C ₅ H ₁₄ N ₂	water; N,N-dimethylpropane-1,3-diamine
H ₂ O; C ₆ H ₇ N	water; 3-methylpyridine
H ₂ O; C ₆ H ₉ NO	water; 1-vinylpyrrolidin-2-one
H ₂ O; C ₆ H ₁₁ NO ₂	water; N-acetylmorpholine
H ₂ O; C ₆ H ₁₄ O ₃	water; dipropylene glycol
H ₂ O; C ₆ H ₁₄ O ₄	water; triethylene glycol
H ₂ O; C ₆ H ₁₅ NO	water; 2-(diethylamino)ethanol
H ₂ O; C ₆ H ₁₅ NO ₂	water; diisopropanolamine
H ₂ O; C ₆ H ₁₅ NO ₃	water; tris-(2-hydroxyethyl)-amine
H ₂ O; C ₇ H ₆ O ₂	water; benzoic acid
H ₂ O; C ₇ H ₁₅ NO	water; 2-piperidin-2-ylethanol
H ₂ O; C ₈ H ₁₈ O ₃	water; diethylene glycol diethyl ether
H ₂ O; C ₈ H ₁₈ O ₄	water; triethylene glycol dimethyl ether
H ₂ O; C ₉ H ₂₀ O ₄	water; tripropylene glycol
H ₂ O; C ₉ H ₂₁ NO ₃	water; triisopropanolamine
H ₂ O; C ₁₀ H ₂₂ O ₅	water; tetra(ethylene glycol) dimethyl ether
H ₂ O; C ₃₅ H ₆₄ O ₁₁	water; decaoxyethylene p-isononylphenyl ether

Mixtures of organic compounds

CCl ₄ ; CHCl ₃	tetrachloromethane; trichloromethane
CCl ₄ ; CH ₂ Cl ₂	tetrachloromethane; dichloromethane
CCl ₄ ; CH ₃ NO ₂	tetrachloromethane; nitromethane
CCl ₄ ; C ₂ Cl ₄	tetrachloromethane; 1,1,2,2-tetrachloroethene
CCl ₄ ; C ₂ HCl ₃	tetrachloromethane; 1,1,2-trichloroethene

CCl_4 ; $\text{C}_2\text{H}_6\text{OS}$	tetrachloromethane; dimethylsulfoxide
CCl_4 ; $\text{C}_3\text{H}_9\text{N}$	tetrachloromethane; propylamine
CCl_4 ; $\text{C}_4\text{H}_7\text{ClO}_2$	tetrachloromethane; ethyl chloroacetate
CCl_4 ; $\text{C}_4\text{H}_8\text{O}$	tetrachloromethane; tetrahydrofuran
CCl_4 ; $\text{C}_4\text{H}_8\text{O}_2$	tetrachloromethane; 1,4-dioxane
CCl_4 ; $\text{C}_4\text{H}_{10}\text{O}$	tetrachloromethane; butan-1-ol
CCl_4 ; $\text{C}_4\text{H}_{10}\text{OS}$	tetrachloromethane; diethylsulfoxide
CCl_4 ; $\text{C}_6\text{H}_5\text{Br}$	tetrachloromethane; bromobenzene
CCl_4 ; $\text{C}_6\text{H}_{14}\text{O}_2$	tetrachloromethane; 1,2-diethoxyethane
CCl_4 ; $\text{C}_7\text{H}_{11}\text{BrO}_4$	tetrachloromethane; diethyl bromomalonate
CCl_4 ; $\text{C}_7\text{H}_{12}\text{O}_4$	tetrachloromethane; diethyl malonate
CCl_4 ; $\text{C}_8\text{H}_{18}\text{O}_3$	tetrachloromethane; diethylene glycol diethyl ether
CCl_4 ; $\text{C}_8\text{H}_{18}\text{O}_4$	tetrachloromethane; triethylene glycol dimethyl ether
CCl_4 ; $\text{C}_{10}\text{H}_{22}\text{O}_5$	tetrachloromethane; tetra(ethylene glycol) dimethyl ether
CCl_4 ; $\text{C}_{16}\text{H}_{34}$	tetrachloromethane; hexadecane
CD_3NO_2 ; $\text{C}_5\text{H}_{12}\text{O}$	trideuterionitromethane; pentan-1-ol
CHCl_3 ; CH_2Cl_2	trichloromethane; dichloromethane
CHCl_3 ; CH_4O	trichloromethane; methanol
CHCl_3 ; $\text{C}_2\text{H}_3\text{N}$	trichloromethane; acetonitrile
CHCl_3 ; $\text{C}_2\text{H}_6\text{O}$	trichloromethane; ethanol
CHCl_3 ; $\text{C}_3\text{H}_8\text{O}$	trichloromethane; propan-1-ol
CHCl_3 ; $\text{C}_4\text{H}_6\text{O}_3$	trichloromethane; propylene carbonate
CHCl_3 ; $\text{C}_4\text{H}_7\text{ClO}_2$	trichloromethane; ethyl chloroacetate
CHCl_3 ; $\text{C}_4\text{H}_8\text{O}$	trichloromethane; butan-2-one
CHCl_3 ; $\text{C}_4\text{H}_8\text{O}$	trichloromethane; tetrahydrofuran
CHCl_3 ; $\text{C}_4\text{H}_{10}\text{O}$	trichloromethane; butan-1-ol
CHCl_3 ; $\text{C}_5\text{H}_{12}\text{O}$	trichloromethane; pentan-1-ol
CHCl_3 ; C_6H_6	trichloromethane; benzene
CHCl_3 ; $\text{C}_6\text{H}_{14}\text{O}$	trichloromethane; hexan-1-ol
CHCl_3 ; $\text{C}_6\text{H}_{14}\text{O}_2$	trichloromethane; 1,2-diethoxyethane
CHCl_3 ; $\text{C}_7\text{H}_8\text{O}$	trichloromethane; methoxybenzene
CHCl_3 ; $\text{C}_7\text{H}_{11}\text{BrO}_4$	trichloromethane; diethyl bromomalonate
CHCl_3 ; $\text{C}_7\text{H}_{12}\text{O}_4$	trichloromethane; diethyl malonate
CHCl_3 ; $\text{C}_7\text{H}_{16}\text{O}$	trichloromethane; heptan-1-ol
CHCl_3 ; $\text{C}_8\text{H}_{18}\text{O}$	trichloromethane; octan-1-ol
CHCl_3 ; $\text{C}_8\text{H}_{18}\text{O}_3$	trichloromethane; diethylene glycol diethyl ether
CHCl_3 ; $\text{C}_8\text{H}_{18}\text{O}_4$	trichloromethane; triethylene glycol dimethyl ether
CHCl_3 ; $\text{C}_{10}\text{H}_{22}\text{O}$	trichloromethane; decan-1-ol
CHCl_3 ; $\text{C}_{10}\text{H}_{22}\text{O}_5$	trichloromethane; tetra(ethylene glycol) dimethyl ether
CH_2Cl_2 ; $\text{C}_6\text{H}_{14}\text{O}_2$	dichloromethane; 1,2-diethoxyethane
CH_2Cl_2 ; $\text{C}_8\text{H}_{18}\text{O}_3$	dichloromethane; diethylene glycol diethyl ether
CH_2Cl_2 ; $\text{C}_8\text{H}_{18}\text{O}_4$	dichloromethane; triethylene glycol dimethyl ether
CH_2Cl_2 ; $\text{C}_{10}\text{H}_{22}\text{O}_5$	dichloromethane; tetra(ethylene glycol) dimethyl ether
CH_2F_2 ; C_2HF_5	difluoromethane; 1,1,1,2,2-pentafluoroethane
CH_2F_2 ; C_3H_8	difluoromethane; propane
CH_2O_2 ; CH_3NO	formic acid; formamide
CH_3NO ; CH_4O	formamide; methanol
CH_3NO ; $\text{C}_2\text{H}_4\text{O}_2$	formamide; acetic acid
CH_3NO ; $\text{C}_2\text{H}_6\text{O}$	formamide; ethanol
CH_3NO ; $\text{C}_2\text{H}_6\text{O}_2$	formamide; ethane-1,2-diol
CH_3NO ; $\text{C}_3\text{H}_6\text{O}_2$	formamide; propanoic acid
CH_3NO ; $\text{C}_3\text{H}_8\text{O}$	formamide; propan-1-ol

CH ₃ NO; C ₃ H ₈ O ₂	formamide; propane-1,2-diol
CH ₃ NO; C ₄ H ₉ NO	formamide; N,N-dimethylacetamide
CH ₃ NO; C ₄ H ₁₀ O	formamide; butan-1-ol
CH ₃ NO; C ₄ H ₁₀ O	formamide; 2-methylpropan-1-ol
CH ₃ NO; C ₄ H ₁₀ O	formamide; 2-methylpropan-2-ol
CH ₃ NO; C ₄ H ₁₀ O ₃	formamide; 2-(2-hydroxyethoxy)ethanol
CH ₃ NO; C ₆ H ₁₄ O ₄	formamide; triethylene glycol
CH ₃ NO ₂ ; CH ₄ O	nitromethane; methanol
CH ₃ NO ₂ ; C ₂ H ₆ O	nitromethane; ethanol
CH ₃ NO ₂ ; C ₃ H ₆ O	nitromethane; propan-2-one
CH ₃ NO ₂ ; C ₃ H ₆ O ₂	nitromethane; methyl acetate
CH ₃ NO ₂ ; C ₃ H ₈ O	nitromethane; propan-1-ol
CH ₃ NO ₂ ; C ₃ H ₈ O	nitromethane; propan-2-ol
CH ₃ NO ₂ ; C ₄ H ₈ O	nitromethane; butan-2-one
CH ₃ NO ₂ ; C ₄ H ₈ O ₂	nitromethane; ethyl acetate
CH ₃ NO ₂ ; C ₄ H ₁₀ O	nitromethane; butan-1-ol
CH ₃ NO ₂ ; C ₄ H ₁₀ O	nitromethane; butan-2-ol
CH ₃ NO ₂ ; C ₄ H ₁₀ O	nitromethane; 2-methylpropan-1-ol
CH ₃ NO ₂ ; C ₄ H ₁₀ O	nitromethane; 2-methylpropan-2-ol
CH ₃ NO ₂ ; C ₅ H ₁₁ DO	nitromethane; pentan-1-ol-d
CH ₃ NO ₂ ; C ₅ H ₁₂ O	nitromethane; pentan-1-ol
CH ₃ NO ₂ ; C ₆ H ₆	nitromethane; benzene
CH ₃ NO ₂ ; C ₇ H ₈	nitromethane; toluene
CH ₄ O; C ₂ Cl ₄	methanol; 1,1,2,2-tetrachloroethene
CH ₄ O; C ₂ HCl ₃	methanol; 1,1,2-trichloroethene
CH ₄ O; C ₂ H ₃ N	methanol; acetonitrile
CH ₄ O; C ₂ H ₄ O ₂	methanol; acetic acid
CH ₄ O; C ₂ H ₅ NO ₂	methanol; nitroethane
CH ₄ O; C ₃ H ₆ O ₂	methanol; 1,3-dioxolane
CH ₄ O; C ₃ H ₆ O ₃	methanol; dimethyl carbonate
CH ₄ O; C ₃ H ₇ NO	methanol; N,N-dimethylformamide
CH ₄ O; C ₄ H ₆ O ₂	methanol; methyl acrylate
CH ₄ O; C ₄ H ₆ O ₃	methanol; propylene carbonate
CH ₄ O; C ₄ H ₉ Cl	methanol; 1-chlorobutane
CH ₄ O; C ₄ H ₉ NO	methanol; morpholine
CH ₄ O; C ₄ H ₁₀ O ₂	methanol; 1,2-dimethoxyethane
CH ₄ O; C ₄ H ₁₀ O ₂	methanol; 2-ethoxyethanol
CH ₄ O; C ₅ H ₉ NO	methanol; N-methylpyrrolidin-2-one
CH ₄ O; C ₅ H ₁₀ O ₂	methanol; ethyl propanoate
CH ₄ O; C ₅ H ₁₀ O ₃	methanol; diethyl carbonate
CH ₄ O; C ₅ H ₁₁ N	methanol; piperidine
CH ₄ O; C ₅ H ₁₂ N ₂	methanol; N-methylpiperazine
CH ₄ O; C ₅ H ₁₂ O	methanol; 2-methoxy-2-methylpropane
CH ₄ O; C ₅ H ₁₂ O	methanol; 2-methylbutan-2-ol
CH ₄ O; C ₅ H ₁₂ O	methanol; pentan-1-ol
CH ₄ O; C ₅ H ₁₂ O ₂	methanol; 2-isopropoxyethanol
CH ₄ O; C ₅ H ₁₂ O ₂	methanol; 2-propoxyethanol
CH ₄ O; C ₆ H ₆	methanol; benzene
CH ₄ O; C ₆ H ₁₂ O ₂	methanol; butyl acetate
CH ₄ O; C ₆ H ₁₂ O ₂	methanol; ethyl butanoate
CH ₄ O; C ₇ H ₅ N	methanol; benzonitrile
CH ₄ O; C ₇ H ₈	methanol; toluene

CH ₄ O; C ₇ H ₈ O	methanol; methoxybenzene
CH ₄ O; C ₇ H ₈ O	methanol; 3-methylphenol
CH ₄ O; C ₇ H ₈ O	methanol; 4-methylphenol
CH ₄ O; C ₇ H ₁₄ O ₂	methanol; ethyl 2-methylbutanoate
CH ₄ O; C ₇ H ₁₄ O ₂	methanol; pentyl acetate
CH ₄ O; C ₇ H ₁₆ O ₃	methanol; dipropylene glycol monomethyl ether
CH ₄ O; C ₈ H ₈ O ₂	methanol; methyl benzoate
CH ₄ O; C ₈ H ₈ O ₃	methanol; methyl salicylate
CH ₄ O; C ₈ H ₁₀	methanol; 1,4-dimethylbenzene
CH ₄ O; C ₈ H ₁₆ O ₂	methanol; ethyl hexanoate
CH ₄ O; C ₈ H ₁₈	methanol; octane
CH ₄ O; C ₉ H ₁₀ O ₂	methanol; ethyl benzoate
CH ₄ O; C ₉ H ₂₀	methanol; nonane
CH ₄ O; C ₁₀ H ₁₂ O ₂	methanol; propyl benzoate
CH ₄ O; C ₁₀ H ₂₂ O ₃	methanol; dipropylene glycol monobutyl ether
CH ₄ O; C ₁₀ H ₂₂ O ₃	methanol; dipropylene glycol mono-tert-butyl ether
CH ₄ O; C ₁₁ H ₁₄ O ₂	methanol; butyl benzoate
C ₂ Cl ₄ ; C ₂ H ₆ O	1,1,2,2-tetrachloroethene; ethanol
C ₂ Cl ₄ ; C ₃ H ₆ O	1,1,2,2-tetrachloroethene; propan-2-one
C ₂ Cl ₄ ; C ₃ H ₆ O ₂	1,1,2,2-tetrachloroethene; methyl acetate
C ₂ Cl ₄ ; C ₃ H ₈ O	1,1,2,2-tetrachloroethene; propan-1-ol
C ₂ Cl ₄ ; C ₃ H ₈ O	1,1,2,2-tetrachloroethene; propan-2-ol
C ₂ Cl ₄ ; C ₄ H ₈ O	1,1,2,2-tetrachloroethene; butan-2-one
C ₂ Cl ₄ ; C ₄ H ₈ O ₂	1,1,2,2-tetrachloroethene; ethyl acetate
C ₂ Cl ₄ ; C ₄ H ₁₀ O	1,1,2,2-tetrachloroethene; butan-1-ol
C ₂ Cl ₄ ; C ₄ H ₁₀ O	1,1,2,2-tetrachloroethene; butan-2-ol
C ₂ Cl ₄ ; C ₆ H ₆	1,1,2,2-tetrachloroethene; benzene
C ₂ Cl ₄ ; C ₇ H ₈	1,1,2,2-tetrachloroethene; toluene
C ₂ Cl ₄ ; C ₇ H ₈ O	1,1,2,2-tetrachloroethene; methoxybenzene
C ₂ Cl ₄ ; C ₇ H ₈ O	1,1,2,2-tetrachloroethene; 3-methylphenol
C ₂ Cl ₄ ; C ₇ H ₁₆ O	1,1,2,2-tetrachloroethene; heptan-1-ol
C ₂ Cl ₄ ; C ₁₂ H ₂₇ N	1,1,2,2-tetrachloroethene; tributylamine
C ₂ HCl ₃ ; C ₂ H ₆ O	1,1,2-trichloroethene; ethanol
C ₂ HCl ₃ ; C ₃ H ₆ O	1,1,2-trichloroethene; propan-2-one
C ₂ HCl ₃ ; C ₃ H ₆ O ₂	1,1,2-trichloroethene; methyl acetate
C ₂ HCl ₃ ; C ₃ H ₈ O	1,1,2-trichloroethene; propan-1-ol
C ₂ HCl ₃ ; C ₃ H ₈ O	1,1,2-trichloroethene; propan-2-ol
C ₂ HCl ₃ ; C ₄ H ₈ O	1,1,2-trichloroethene; butan-2-one
C ₂ HCl ₃ ; C ₄ H ₈ O ₂	1,1,2-trichloroethene; 1,4-dioxane
C ₂ HCl ₃ ; C ₄ H ₈ O ₂	1,1,2-trichloroethene; ethyl acetate
C ₂ HCl ₃ ; C ₄ H ₁₀ O	1,1,2-trichloroethene; butan-1-ol
C ₂ HCl ₃ ; C ₄ H ₁₀ O	1,1,2-trichloroethene; butan-2-ol
C ₂ HCl ₃ ; C ₄ H ₁₀ O	1,1,2-trichloroethene; 2-methylpropan-1-ol
C ₂ HCl ₃ ; C ₆ H ₆	1,1,2-trichloroethene; benzene
C ₂ HCl ₃ ; C ₇ H ₈	1,1,2-trichloroethene; toluene
C ₂ HCl ₃ ; C ₇ H ₁₆ O	1,1,2-trichloroethene; heptan-1-ol
C ₂ HCl ₃ ; C ₁₂ H ₂₇ N	1,1,2-trichloroethene; tributylamine
C ₂ HF ₅ ; C ₂ H ₃ F ₃	1,1,1,2,2-pentafluoroethane; 1,1,1-trifluoroethane
C ₂ H ₂ Br ₄ ; C ₅ H ₁₂ O	1,1,2,2-tetrabromoethane; pentan-1-ol
C ₂ H ₂ Br ₄ ; C ₆ H ₁₄ O	1,1,2,2-tetrabromoethane; hexan-1-ol
C ₂ H ₂ Br ₄ ; C ₇ H ₁₆ O	1,1,2,2-tetrabromoethane; heptan-1-ol
C ₂ H ₂ Br ₄ ; C ₈ H ₁₈ O	1,1,2,2-tetrabromoethane; octan-1-ol

$C_2H_2Br_4$; $C_{10}H_{22}O$	1,1,2,2-tetrabromoethane; decan-1-ol
$C_2H_2Cl_4$; C_2H_6OS	1,1,2,2-tetrachloroethane; dimethylsulfoxide
$C_2H_2Cl_4$; $C_3H_6O_2$	1,1,2,2-tetrachloroethane; methyl acetate
$C_2H_2Cl_4$; C_4H_8O	1,1,2,2-tetrachloroethane; tetrahydrofuran
$C_2H_2Cl_4$; $C_4H_8O_2$	1,1,2,2-tetrachloroethane; ethyl acetate
$C_2H_2Cl_4$; C_7H_8O	1,1,2,2-tetrachloroethane; methoxybenzene
$C_2H_2Cl_4$; C_7H_8O	1,1,2,2-tetrachloroethane; 3-methylphenol
$C_2H_2Cl_4$; $C_7H_{14}O_2$	1,1,2,2-tetrachloroethane; pentyl acetate
$C_2H_2Cl_4$; $C_7H_{16}O$	1,1,2,2-tetrachloroethane; heptan-1-ol
$C_2H_2F_4$; C_3H_8	1,1,1,2-tetrafluoroethane; propane
$C_2H_3Cl_3$; $C_3H_6O_2$	1,1,1-trichloroethane; methyl acetate
$C_2H_3Cl_3$; $C_4H_8O_2$	1,1,1-trichloroethane; ethyl acetate
$C_2H_3Cl_3$; C_7H_8O	1,1,1-trichloroethane; 3-methylphenol
$C_2H_3Cl_3$; $C_7H_{14}O_2$	1,1,1-trichloroethane; pentyl acetate
$C_2H_3Cl_3$; $C_7H_{16}O$	1,1,1-trichloroethane; heptan-1-ol
$C_2H_3F_3O$; C_4H_8O	2,2,2-trifluoroethanol; tetrahydrofuran
$C_2H_3F_3O$; $C_5H_{10}O$	2,2,2-trifluoroethanol; tetrahydropyran
$C_2H_3F_3O$; C_9H_7N	2,2,2-trifluoroethanol; quinoline
C_2H_3N ; $C_2H_4Cl_2$	acetonitrile; 1,2-dichloroethane
C_2H_3N ; C_2H_6O	acetonitrile; ethanol
C_2H_3N ; C_3H_3N	acetonitrile; acrylonitrile
C_2H_3N ; C_3H_5N	acetonitrile; propionitrile
C_2H_3N ; C_3H_5NO	acetonitrile; 3-hydroxypropionitrile
C_2H_3N ; $C_3H_6O_2$	acetonitrile; 1,3-dioxolane
C_2H_3N ; $C_3H_8O_2$	acetonitrile; 2-methoxyethanol
C_2H_3N ; $C_4H_6O_2$	acetonitrile; γ -butyrolactone
C_2H_3N ; C_4H_8O	acetonitrile; tetrahydrofuran
C_2H_3N ; $C_4H_8O_2$	acetonitrile; 1,4-dioxane
C_2H_3N ; $C_5H_{12}O$	acetonitrile; pentan-1-ol
C_2H_3N ; C_6H_5ClO	acetonitrile; 2-chlorophenol
C_2H_3N ; C_6H_6	acetonitrile; benzene
C_2H_3N ; C_6H_{12}	acetonitrile; cyclohexane
C_2H_3N ; $C_6H_{14}O$	acetonitrile; hexan-1-ol
C_2H_3N ; C_7H_8	acetonitrile; toluene
C_2H_3N ; $C_7H_{16}O$	acetonitrile; heptan-1-ol
C_2H_3N ; C_8H_7ClO	acetonitrile; p-chloroacetophenone
C_2H_3N ; C_8H_8O	acetonitrile; acetophenone
C_2H_3N ; $C_8H_{18}O$	acetonitrile; octan-1-ol
C_2H_3N ; $C_9H_{10}O$	acetonitrile; p-methylacetophenone
C_2H_3N ; $C_9H_{10}O$	acetonitrile; propiophenone
C_2H_3N ; $C_{10}H_{22}O$	acetonitrile; decan-1-ol
$C_2H_4Br_2$; $C_4H_{10}O$	1,2-dibromoethane; butan-1-ol
$C_2H_4Br_2$; $C_4H_{10}O$	1,2-dibromoethane; butan-2-ol
$C_2H_4Br_2$; $C_4H_{10}O$	1,2-dibromoethane; 2-methylpropan-1-ol
$C_2H_4Br_2$; $C_4H_{10}O$	1,2-dibromoethane; 2-methylpropan-2-ol
$C_2H_4Cl_2$; C_2H_6OS	1,2-dichloroethane; dimethylsulfoxide
$C_2H_4Cl_2$; $C_3H_6O_2$	1,2-dichloroethane; methyl acetate
$C_2H_4Cl_2$; $C_3H_8O_2$	1,2-dichloroethane; 2-methoxyethanol
$C_2H_4Cl_2$; $C_4H_8O_2$	1,2-dichloroethane; ethyl acetate
$C_2H_4Cl_2$; $C_4H_{10}O$	1,2-dichloroethane; butan-1-ol
$C_2H_4Cl_2$; $C_4H_{10}O$	1,2-dichloroethane; butan-2-ol
$C_2H_4Cl_2$; $C_4H_{10}O$	1,2-dichloroethane; 2-methylpropan-1-ol

$C_2H_4Cl_2$; $C_4H_{10}O$	1,2-dichloroethane; 2-methylpropan-2-ol
$C_2H_4Cl_2$; C_7H_8O	1,2-dichloroethane; 3-methylphenol
$C_2H_4Cl_2$; $C_7H_{14}O_2$	1,2-dichloroethane; pentyl acetate
$C_2H_4Cl_2$; $C_7H_{16}O$	1,2-dichloroethane; heptan-1-ol
$C_2H_4O_2$; C_2H_6O	acetic acid; ethanol
$C_2H_4O_2$; C_2H_6OS	acetic acid; dimethylsulfoxide
$C_2H_4O_2$; $C_3H_6O_2$	acetic acid; methyl acetate
$C_2H_4O_2$; $C_4H_6O_2$	methyl formate; γ -butyrolactone
$C_2H_4O_2$; $C_4H_8O_2$	acetic acid; ethyl acetate
$C_2H_4O_2$; C_7H_8	acetic acid; toluene
$C_2H_4O_2$; C_8H_{10}	acetic acid; 1,4-dimethylbenzene
C_2H_5ClO ; $C_4H_8O_2$	2-chloroethanol; 1,4-dioxane
C_2H_5ClO ; C_7H_8O	2-chloroethanol; methoxybenzene
C_2H_5NO ; C_3H_7NO	N-methylformamide; N,N-dimethylformamide
$C_2H_5NO_2$; C_2H_6O	nitroethane; ethanol
$C_2H_5NO_2$; C_3H_8O	nitroethane; propan-1-ol
$C_2H_5NO_2$; C_3H_8O	nitroethane; propan-2-ol
$C_2H_5NO_2$; $C_4H_{10}O$	nitroethane; butan-2-ol
$C_2H_5NO_2$; $C_4H_{10}O$	nitroethane; 2-methylpropan-2-ol
C_2H_6O ; C_3H_6O	ethanol; propan-2-one
C_2H_6O ; $C_3H_6O_2$	ethanol; 1,3-dioxolane
C_2H_6O ; $C_3H_6O_3$	ethanol; dimethyl carbonate
C_2H_6O ; C_3H_9N	ethanol; propylamine
C_2H_6O ; $C_4H_6O_2$	ethanol; vinyl acetate
C_2H_6O ; $C_4H_6O_3$	ethanol; propylene carbonate
C_2H_6O ; C_4H_8O	ethanol; butan-2-one
C_2H_6O ; C_4H_9Cl	ethanol; 1-chlorobutane
C_2H_6O ; $C_4H_{10}O$	ethanol; 2-methylpropan-2-ol
C_2H_6O ; $C_4H_{10}O_2$	ethanol; 1,2-dimethoxyethane
C_2H_6O ; $C_4H_{10}O_2$	ethanol; 2-ethoxyethanol
C_2H_6O ; $C_4H_{10}O_2$	ethanol; 1-methoxypropan-2-ol
C_2H_6O ; C_5H_9NO	ethanol; N-methylpyrrolidin-2-one
C_2H_6O ; $C_5H_{10}O_3$	ethanol; diethyl carbonate
C_2H_6O ; $C_5H_{12}N_2$	ethanol; N-methylpiperazine
C_2H_6O ; $C_5H_{12}O$	ethanol; 2-methylbutan-1-ol
C_2H_6O ; $C_5H_{12}O$	ethanol; 3-methylbutan-1-ol
C_2H_6O ; $C_5H_{12}O$	ethanol; 2-methylbutan-2-ol
C_2H_6O ; $C_5H_{13}NO_2$	ethanol; N-methyldiethanolamine
C_2H_6O ; $C_6H_{10}O_3$	ethanol; ethyl acetoacetate
C_2H_6O ; $C_6H_{10}O_4$	ethanol; diethyl oxalate
C_2H_6O ; C_6H_{12}	ethanol; cyclohexane
C_2H_6O ; C_6H_{12}	ethanol; methylcyclopentane
C_2H_6O ; $C_6H_{12}O$	ethanol; hexanal
C_2H_6O ; $C_6H_{12}O_2$	ethanol; butyl acetate
C_2H_6O ; $C_6H_{12}O_3$	ethanol; 2,4,6-trimethyl-1,3,5-trioxane
C_2H_6O ; $C_6H_{14}O$	ethanol; diisopropyl ether
C_2H_6O ; $C_6H_{14}O_2$	ethanol; 1-propoxypropan-2-ol
C_2H_6O ; $C_6H_{15}N$	ethanol; dipropylamine
C_2H_6O ; C_7H_5N	ethanol; benzonitrile
C_2H_6O ; C_7H_8	ethanol; toluene
C_2H_6O ; C_7H_8O	ethanol; benzyl alcohol
C_2H_6O ; C_7H_8O	ethanol; methoxybenzene

C_2H_6O ; $C_7H_{12}O_2$	ethanol; cis-3-hexenyl formate
C_2H_6O ; C_7H_{14}	ethanol; methylcyclohexane
C_2H_6O ; $C_7H_{14}O_2$	ethanol; ethyl 3-methylbutanoate
C_2H_6O ; $C_7H_{14}O_2$	ethanol; isopentyl acetate
C_2H_6O ; $C_7H_{14}O_2$	ethanol; ethyl 2-methylbutanoate
C_2H_6O ; C_7H_{16}	ethanol; heptane
C_2H_6O ; $C_7H_{16}O_2$	ethanol; 1-butoxypropan-2-ol
C_2H_6O ; $C_7H_{16}O_3$	ethanol; dipropylene glycol monomethyl ether
C_2H_6O ; $C_8H_8O_2$	ethanol; methyl benzoate
C_2H_6O ; C_8H_{10}	ethanol; 1,2-dimethylbenzene
C_2H_6O ; C_8H_{10}	ethanol; 1,3-dimethylbenzene
C_2H_6O ; C_8H_{10}	ethanol; 1,4-dimethylbenzene
C_2H_6O ; C_8H_{10}	ethanol; ethylbenzene
C_2H_6O ; $C_8H_{14}O_2$	ethanol; trans-2-hexenyl acetate
C_2H_6O ; $C_8H_{14}O_2$	ethanol; cis-3-hexenyl acetate
C_2H_6O ; $C_8H_{16}O$	ethanol; octanal
C_2H_6O ; $C_8H_{16}O_2$	ethanol; ethyl hexanoate
C_2H_6O ; C_8H_{18}	ethanol; octane
C_2H_6O ; C_8H_{18}	ethanol; 2,2,4-trimethylpentane
C_2H_6O ; $C_8H_{19}N$	ethanol; dibutylamine
C_2H_6O ; $C_9H_{10}O_2$	ethanol; benzyl acetate
C_2H_6O ; $C_9H_{10}O_2$	ethanol; ethyl benzoate
C_2H_6O ; $C_9H_{10}O_3$	ethanol; ethyl salicylate
C_2H_6O ; C_9H_{12}	ethanol; 1,3,5-trimethylbenzene
C_2H_6O ; $C_9H_{18}O$	ethanol; nonanal
C_2H_6O ; $C_9H_{18}O_2$	ethanol; isopentyl butanoate
C_2H_6O ; C_9H_{20}	ethanol; nonane
C_2H_6O ; $C_9H_{20}O_3$	ethanol; 1-(1-methyl-2-propoxyethoxy)-2-propanol
C_2H_6O ; $C_{10}H_{12}O_2$	ethanol; benzyl propanoate
C_2H_6O ; $C_{10}H_{12}O_2$	ethanol; ethyl phenylacetate
C_2H_6O ; $C_{10}H_{12}O_2$	ethanol; propyl benzoate
C_2H_6O ; $C_{10}H_{20}O$	ethanol; decanal
C_2H_6O ; $C_{10}H_{20}O_2$	ethanol; ethyl octanoate
C_2H_6O ; $C_{10}H_{22}$	ethanol; decane
C_2H_6O ; $C_{10}H_{22}O_3$	ethanol; dipropylene glycol monobutyl ether
C_2H_6O ; $C_{11}H_{14}O_2$	ethanol; butyl benzoate
C_2H_6O ; $C_{16}H_{22}O_4$	ethanol; dibutyl phthalate
C_2H_6OS ; $C_2H_6O_2$	dimethylsulfoxide; ethane-1,2-diol
C_2H_6OS ; C_3H_3N	dimethylsulfoxide; acrylonitrile
C_2H_6OS ; C_3H_6O	dimethylsulfoxide; propan-2-one
C_2H_6OS ; $C_3H_6O_3$	dimethylsulfoxide; dimethyl carbonate
C_2H_6OS ; C_3H_7NO	dimethylsulfoxide; N,N-dimethylformamide
C_2H_6OS ; C_3H_8O	dimethylsulfoxide; propan-1-ol
C_2H_6OS ; $C_3H_8O_2$	dimethylsulfoxide; propane-1,2-diol
C_2H_6OS ; $C_4H_6O_3$	dimethylsulfoxide; propylene carbonate
C_2H_6OS ; $C_4H_8O_2$	dimethylsulfoxide; 1,4-dioxane
C_2H_6OS ; $C_4H_{10}O$	dimethylsulfoxide; butan-1-ol
C_2H_6OS ; $C_4H_{10}O_3$	dimethylsulfoxide; 2-(2-hydroxyethoxy)ethanol
C_2H_6OS ; $C_5H_{10}O_3$	dimethylsulfoxide; diethyl carbonate
C_2H_6OS ; $C_6H_3Cl_3$	dimethylsulfoxide; 1,2,4-trichlorobenzene
C_2H_6OS ; $C_6H_4Cl_2$	dimethylsulfoxide; 1,2-dichlorobenzene
C_2H_6OS ; $C_6H_4Cl_2$	dimethylsulfoxide; 1,3-dichlorobenzene

C_2H_6OS ; C_6H_6	dimethylsulfoxide; benzene
C_2H_6OS ; $C_6H_{12}O_2$	dimethylsulfoxide; butyl acetate
C_2H_6OS ; $C_6H_{14}O$	dimethylsulfoxide; hexan-1-ol
C_2H_6OS ; $C_6H_{14}O_4$	dimethylsulfoxide; triethylene glycol
C_2H_6OS ; C_7H_7Cl	dimethylsulfoxide; 2-chlorotoluene
C_2H_6OS ; C_7H_7Cl	dimethylsulfoxide; 3-chlorotoluene
C_2H_6OS ; C_7H_7Cl	dimethylsulfoxide; 4-chlorotoluene
C_2H_6OS ; $C_7H_7NO_2$	dimethylsulfoxide; 2-nitrotoluene
C_2H_6OS ; $C_7H_7NO_2$	dimethylsulfoxide; 3-nitrotoluene
C_2H_6OS ; C_7H_8	dimethylsulfoxide; toluene
C_2H_6OS ; C_7H_8O	dimethylsulfoxide; benzyl alcohol
C_2H_6OS ; C_7H_8O	dimethylsulfoxide; methoxybenzene
C_2H_6OS ; C_8H_{10}	dimethylsulfoxide; 1,2-dimethylbenzene
C_2H_6OS ; C_8H_{10}	dimethylsulfoxide; 1,3-dimethylbenzene
C_2H_6OS ; C_8H_{10}	dimethylsulfoxide; 1,4-dimethylbenzene
C_2H_6OS ; $C_8H_{10}O$	dimethylsulfoxide; 2-phenylethanol
C_2H_6OS ; $C_8H_{18}O$	dimethylsulfoxide; octan-1-ol
C_2H_6OS ; C_9H_{12}	dimethylsulfoxide; 1,3,5-trimethylbenzene
C_2H_6OS ; $C_9H_{12}O$	dimethylsulfoxide; 3-phenylpropan-1-ol
$C_2H_6O_2$; $C_2H_8N_2$	ethane-1,2-diol; ethane-1,2-diamine
$C_2H_6O_2$; $C_3H_6O_2$	ethane-1,2-diol; methyl acetate
$C_2H_6O_2$; C_3H_7NO	ethane-1,2-diol; N-methylacetamide
$C_2H_6O_2$; C_4H_8O	ethane-1,2-diol; tetrahydrofuran
$C_2H_6O_2$; $C_4H_8O_2$	ethane-1,2-diol; 1,4-dioxane
$C_2H_6O_2$; C_4H_9NO	ethane-1,2-diol; morpholine
$C_2H_6O_2$; C_7H_8O	ethane-1,2-diol; 3-methylphenol
$C_2H_6O_2$; C_7H_8O	ethane-1,2-diol; 4-methylphenol
C_2H_7NO ; C_4H_9NO	2-aminoethanol; morpholine
$C_2H_8N_2$; C_3H_8O	ethane-1,2-diamine; propan-1-ol
$C_2H_8N_2$; $C_6H_{14}O_4$	ethane-1,2-diamine; triethylene glycol
C_3H_3N ; $C_3H_6O_2$	acrylonitrile; methyl acetate
C_3H_3N ; C_3H_7NO	acrylonitrile; N,N-dimethylformamide
C_3H_3N ; $C_4H_8O_2$	acrylonitrile; ethyl acetate
C_3H_3N ; C_4H_9NO	acrylonitrile; N,N-dimethylacetamide
C_3H_3N ; $C_6H_{12}O_2$	acrylonitrile; butyl acetate
$C_3H_4O_3$; $C_4H_5F_3O_3$	1,3-dioxolan-2-one; 2,2,2-trifluoroethyl methyl carbonate
C_3H_6O ; $C_3H_8O_2$	propan-2-one; 2-methoxyethanol
C_3H_6O ; C_3H_9N	propan-2-one; propylamine
C_3H_6O ; $C_4H_4N_2$	propan-2-one; butanedinitrile
C_3H_6O ; $C_4H_6O_3$	propan-2-one; propylene carbonate
C_3H_6O ; C_5H_{10}	propan-2-one; cyclopentane
C_3H_6O ; C_6H_{12}	propan-2-one; cyclohexane
C_3H_6O ; C_6H_{12}	propan-2-one; methylcyclopentane
C_3H_6O ; C_8H_{18}	propan-2-one; 2,2,4-trimethylpentane
$C_3H_6O_2$; C_3H_8O	1,3-dioxolane; propan-1-ol
$C_3H_6O_2$; C_3H_8O	1,3-dioxolane; propan-2-ol
$C_3H_6O_2$; $C_3H_8O_2$	methyl acetate; propane-1,2-diol
$C_3H_6O_2$; $C_4H_6O_2$	ethyl formate; γ -butyrolactone
$C_3H_6O_2$; $C_4H_6O_2$	methyl acetate; γ -butyrolactone
$C_3H_6O_2$; C_4H_8O	methyl acetate; tetrahydrofuran
$C_3H_6O_2$; $C_4H_8O_2S$	1,3-dioxolane; tetrahydrothiophene-1,1-dioxide
$C_3H_6O_2$; C_4H_9Cl	1,3-dioxolane; 1-chlorobutane

$C_3H_6O_2$; C_4H_9Cl	1,3-dioxolane; 2-chlorobutane
$C_3H_6O_2$; C_4H_9Cl	1,3-dioxolane; 1-chloro-2-methylpropane
$C_3H_6O_2$; C_4H_9Cl	1,3-dioxolane; 2-chloro-2-methylpropane
$C_3H_6O_2$; $C_4H_{10}O$	1,3-dioxolane; butan-1-ol
$C_3H_6O_2$; $C_4H_{10}O$	1,3-dioxolane; butan-2-ol
$C_3H_6O_2$; $C_4H_{10}O$	1,3-dioxolane; 2-methylpropan-2-ol
$C_3H_6O_2$; $C_4H_{10}O$	methyl acetate; butan-2-ol
$C_3H_6O_2$; $C_4H_{10}O_3$	methyl acetate; 2-(2-hydroxyethoxy)ethanol
$C_3H_6O_2$; $C_5H_{12}O$	1,3-dioxolane; 3-methylbutan-1-ol
$C_3H_6O_2$; $C_5H_{12}O$	methyl acetate; 2-methylbutan-2-ol
$C_3H_6O_2$; $C_5H_{12}O$	methyl acetate; pentan-1-ol
$C_3H_6O_2$; C_6H_6	methyl acetate; benzene
$C_3H_6O_2$; $C_6H_{12}O_3$	methyl acetate; 2,4,6-trimethyl-1,3,5-trioxane
$C_3H_6O_2$; C_6H_{14}	1,3-dioxolane; hexane
$C_3H_6O_2$; $C_6H_{14}O_4$	methyl acetate; triethylene glycol
$C_3H_6O_2$; C_7H_8	methyl acetate; toluene
$C_3H_6O_2$; C_7H_8	propanoic acid; toluene
$C_3H_6O_2$; C_8H_{10}	ethyl formate; 1,2-dimethylbenzene
$C_3H_6O_2$; C_8H_{10}	ethyl formate; 1,3-dimethylbenzene
$C_3H_6O_2$; C_8H_{10}	ethyl formate; 1,4-dimethylbenzene
$C_3H_6O_2$; C_8H_{10}	ethyl formate; ethylbenzene
$C_3H_6O_2$; C_8H_{10}	methyl acetate; 1,2-dimethylbenzene
$C_3H_6O_2$; C_8H_{10}	methyl acetate; 1,3-dimethylbenzene
$C_3H_6O_2$; C_8H_{10}	methyl acetate; 1,4-dimethylbenzene
$C_3H_6O_2$; $C_8H_{18}O_4$	methyl acetate; triethylene glycol dimethyl ether
$C_3H_6O_2$; $C_{10}H_{22}O_5$	methyl acetate; tetra(ethylene glycol) dimethyl ether
$C_3H_6O_2$; $C_{12}H_{27}N$	propanoic acid; tributylamine
$C_3H_6O_3$; C_3H_8O	dimethyl carbonate; propan-1-ol
$C_3H_6O_3$; C_3H_8O	dimethyl carbonate; propan-2-ol
$C_3H_6O_3$; $C_4H_6O_2$	dimethyl carbonate; γ -butyrolactone
$C_3H_6O_3$; $C_4H_{10}O$	dimethyl carbonate; butan-1-ol
$C_3H_6O_3$; $C_4H_{10}O$	dimethyl carbonate; butan-2-ol
$C_3H_6O_3$; C_5H_{10}	dimethyl carbonate; cyclopentane
$C_3H_6O_3$; $C_5H_{12}O$	dimethyl carbonate; pentan-1-ol
$C_3H_6O_3$; C_6H_5Cl	dimethyl carbonate; chlorobenzene
$C_3H_6O_3$; C_6H_{12}	dimethyl carbonate; cyclohexane
$C_3H_6O_3$; $C_6H_{12}O_3$	dimethyl carbonate; 2,4,6-trimethyl-1,3,5-trioxane
$C_3H_6O_3$; C_6H_{14}	dimethyl carbonate; hexane
$C_3H_6O_3$; C_7H_{16}	dimethyl carbonate; heptane
$C_3H_6O_3$; C_8H_{10}	dimethyl carbonate; 1,4-dimethylbenzene
$C_3H_6O_3$; C_8H_{18}	dimethyl carbonate; octane
$C_3H_6O_3$; $C_8H_{18}O$	dimethyl carbonate; octan-1-ol
$C_3H_6O_3$; $C_8H_{18}O_3$	dimethyl carbonate; diethylene glycol diethyl ether
$C_3H_6O_3$; $C_{12}H_{26}$	dimethyl carbonate; dodecane
$C_3H_6O_3$; $C_{12}H_{26}O_3$	dimethyl carbonate; di(ethylene glycol) dibutyl ether
C_3H_7NO ; $C_3H_8O_2$	N-methylacetamide; 2-methoxyethanol
C_3H_7NO ; $C_4H_6O_3$	N,N-dimethylformamide; propylene carbonate
C_3H_7NO ; C_4H_9NO	N,N-dimethylformamide; N,N-dimethylacetamide
C_3H_7NO ; $C_4H_{10}O_2$	N,N-dimethylformamide; butane-1,2-diol
C_3H_7NO ; $C_4H_{10}O_2$	N,N-dimethylformamide; butane-1,3-diol
C_3H_7NO ; $C_4H_{10}O_2$	N,N-dimethylformamide; butane-1,4-diol
C_3H_7NO ; $C_4H_{10}O_2$	N,N-dimethylformamide; butane-2,3-diol

C_3H_8O ; $C_5H_{12}O_2$	propan-2-ol; 2-propoxyethanol
C_3H_8O ; $C_5H_{12}O_3$	propan-1-ol; 2-(2-methoxyethoxy)ethanol
C_3H_8O ; C_6H_7N	propan-1-ol; aniline
C_3H_8O ; C_6H_{12}	propan-1-ol; cyclohexane
C_3H_8O ; C_6H_{12}	propan-2-ol; cyclohexane
C_3H_8O ; C_6H_{12}	propan-1-ol; methylcyclopentane
C_3H_8O ; C_6H_{12}	propan-2-ol; methylcyclopentane
C_3H_8O ; $C_6H_{12}O_3$	propan-1-ol; 2,4,6-trimethyl-1,3,5-trioxane
C_3H_8O ; C_6H_{14}	propan-2-ol; hexane
C_3H_8O ; $C_6H_{14}O_3$	propan-1-ol; 2-(2-ethoxyethoxy)ethanol
C_3H_8O ; $C_6H_{14}O_3$	propan-1-ol; 2,5,8-trioxanonane
C_3H_8O ; $C_6H_{15}N$	propan-1-ol; dipropylamine
C_3H_8O ; C_7H_5N	propan-1-ol; benzonitrile
C_3H_8O ; C_7H_8	propan-1-ol; toluene
C_3H_8O ; C_7H_8	propan-2-ol; toluene
C_3H_8O ; C_7H_8O	propan-1-ol; benzyl alcohol
C_3H_8O ; C_7H_8O	propan-2-ol; benzyl alcohol
C_3H_8O ; C_7H_8O	propan-1-ol; methoxybenzene
C_3H_8O ; C_7H_8O	propan-2-ol; methoxybenzene
C_3H_8O ; C_7H_9N	propan-1-ol; N-methylaniline
C_3H_8O ; C_7H_{14}	propan-1-ol; methylcyclohexane
C_3H_8O ; C_7H_{14}	propan-2-ol; methylcyclohexane
C_3H_8O ; $C_7H_{14}O_2$	propan-1-ol; ethyl 2-methylbutanoate
C_3H_8O ; $C_7H_{16}O_3$	propan-1-ol; dipropylene glycol monomethyl ether
C_3H_8O ; $C_7H_{16}O_3$	propan-2-ol; dipropylene glycol monomethyl ether
C_3H_8O ; $C_7H_{16}O_4$	propan-1-ol; 2-[2-(2-methoxyethoxy)ethoxy]ethanol
C_3H_8O ; $C_8H_8O_2$	propan-1-ol; methyl benzoate
C_3H_8O ; C_8H_{10}	propan-2-ol; 1,2-dimethylbenzene
C_3H_8O ; C_8H_{10}	propan-1-ol; 1,3-dimethylbenzene
C_3H_8O ; C_8H_{10}	propan-2-ol; 1,3-dimethylbenzene
C_3H_8O ; C_8H_{10}	propan-1-ol; 1,4-dimethylbenzene
C_3H_8O ; C_8H_{10}	propan-2-ol; 1,4-dimethylbenzene
C_3H_8O ; C_8H_{10}	propan-1-ol; ethylbenzene
C_3H_8O ; $C_8H_{11}N$	propan-1-ol; N,N-dimethylaniline
C_3H_8O ; $C_8H_{16}O_2$	propan-1-ol; ethyl hexanoate
C_3H_8O ; C_8H_{18}	propan-2-ol; octane
C_3H_8O ; C_8H_{18}	propan-2-ol; 2,2,4-trimethylpentane
C_3H_8O ; $C_8H_{18}O_3$	propan-1-ol; 2-(2-butoxyethoxy)ethanol
C_3H_8O ; $C_8H_{18}O_3$	propan-1-ol; diethylene glycol diethyl ether
C_3H_8O ; $C_8H_{18}O_4$	propan-1-ol; triethylene glycol dimethyl ether
C_3H_8O ; $C_8H_{19}N$	propan-1-ol; dibutylamine
C_3H_8O ; $C_9H_{10}O_2$	propan-1-ol; ethyl benzoate
C_3H_8O ; C_9H_{12}	propan-1-ol; isopropylbenzene
C_3H_8O ; C_9H_{12}	propan-2-ol; isopropylbenzene
C_3H_8O ; C_9H_{12}	propan-1-ol; 1,3,5-trimethylbenzene
C_3H_8O ; C_9H_{12}	propan-2-ol; 1,3,5-trimethylbenzene
C_3H_8O ; $C_{10}H_{12}O_2$	propan-1-ol; propyl benzoate
C_3H_8O ; $C_{10}H_{22}$	propan-1-ol; decane
C_3H_8O ; $C_{10}H_{22}$	propan-2-ol; decane
C_3H_8O ; $C_{10}H_{22}O_3$	propan-1-ol; dipropylene glycol monobutyl ether
C_3H_8O ; $C_{10}H_{22}O_3$	propan-2-ol; dipropylene glycol monobutyl ether
C_3H_8O ; $C_{10}H_{22}O_3$	propan-1-ol; dipropylene glycol mono-tert-butyl ether

C_3H_8O ; $C_{10}H_{22}O_5$	propan-1-ol; tetra(ethylene glycol) dimethyl ether
C_3H_8O ; $C_{10}H_{22}O_5$	propan-2-ol; tetra(ethylene glycol) dimethyl ether
C_3H_8O ; $C_{11}H_{14}O_2$	propan-1-ol; butyl benzoate
C_3H_8O ; $C_{12}H_{26}$	propan-2-ol; dodecane
C_3H_8O ; $C_{12}H_{26}O_3$	propan-1-ol; di(ethylene glycol) dibutyl ether
C_3H_8O ; $C_{12}H_{27}N$	propan-1-ol; tributylamine
$C_3H_8O_2$; C_3H_9N	2-methoxyethanol; propylamine
$C_3H_8O_2$; C_4H_7NO	2-methoxyethanol; pyrrolidin-2-one
$C_3H_8O_2$; C_4H_8O	2-methoxyethanol; tetrahydrofuran
$C_3H_8O_2$; C_4H_8O	propane-1,2-diol; butan-2-one
$C_3H_8O_2$; $C_4H_8O_2$	propane-1,2-diol; ethyl acetate
$C_3H_8O_2$; C_4H_9NO	2-methoxyethanol; N,N-dimethylacetamide
$C_3H_8O_2$; $C_4H_{11}N$	2-methoxyethanol; butylamine
$C_3H_8O_2$; $C_4H_{11}N$	2-methoxyethanol; sec-butylamine
$C_3H_8O_2$; $C_4H_{11}N$	2-methoxyethanol; tert-butylamine
$C_3H_8O_2$; $C_4H_{11}N$	2-methoxyethanol; 2-methyl-1-propanamine
$C_3H_8O_2$; $C_5H_8O_2$	2-methoxyethanol; methyl methacrylate
$C_3H_8O_2$; C_6H_6	2-methoxyethanol; benzene
$C_3H_8O_2$; C_6H_{12}	2-methoxyethanol; cyclohexane
$C_3H_8O_2$; $C_6H_{12}O_2$	propane-1,2-diol; butyl acetate
$C_3H_8O_2$; $C_6H_{13}N$	2-methoxyethanol; cyclohexylamine
$C_3H_8O_2$; $C_6H_{14}O$	2-methoxyethanol; 2-ethoxy-2-methylpropane
$C_3H_8O_2$; $C_6H_{15}N$	2-methoxyethanol; hexylamine
$C_3H_8O_2$; C_7H_8	2-methoxyethanol; toluene
$C_3H_8O_2$; $C_7H_{14}O_2$	propane-1,2-diol; isopentyl acetate
$C_3H_8O_2$; C_8H_{10}	2-methoxyethanol; 1,2-dimethylbenzene
$C_3H_8O_2$; C_8H_{10}	2-methoxyethanol; 1,3-dimethylbenzene
$C_3H_8O_2$; C_8H_{10}	2-methoxyethanol; 1,4-dimethylbenzene
$C_3H_8O_2$; C_8H_{10}	2-methoxyethanol; ethylbenzene
$C_3H_8O_2$; $C_8H_{19}N$	2-methoxyethanol; octylamine
C_3H_9N ; $C_4H_8O_2$	propylamine; 1,4-dioxane
C_3H_9N ; $C_4H_{10}O_2$	propylamine; 1,2-dimethoxyethane
C_3H_9N ; $C_5H_{12}O_2$	propylamine; 2-isopropoxyethanol
C_3H_9N ; $C_5H_{12}O_2$	propylamine; 2-propoxyethanol
C_3H_9N ; $C_5H_{12}O_3$	propylamine; 2-(2-methoxyethoxy)ethanol
C_3H_9N ; C_6H_6	propylamine; benzene
C_3H_9N ; C_6H_{12}	propylamine; cyclohexane
C_3H_9N ; $C_6H_{14}O_3$	propylamine; 2-(2-ethoxyethoxy)ethanol
C_3H_9N ; $C_6H_{14}O_3$	propylamine; 2,5,8-trioxanonane
C_3H_9N ; C_7H_8	propylamine; toluene
C_3H_9N ; $C_7H_{16}O_4$	propylamine; 2-[2-(2-methoxyethoxy)ethoxy]ethanol
C_3H_9N ; $C_8H_{18}O_3$	propylamine; 2-(2-butoxyethoxy)ethanol
C_3H_9N ; $C_8H_{18}O_3$	propylamine; diethylene glycol diethyl ether
C_3H_9N ; $C_8H_{18}O_4$	propylamine; triethylene glycol dimethyl ether
C_3H_9N ; $C_{12}H_{26}O_3$	propylamine; di(ethylene glycol) dibutyl ether
$C_4H_5F_3O_3$; $C_4H_6O_3$	2,2,2-trifluoroethyl methyl carbonate; propylene carbonate
$C_4H_6O_2$; $C_4H_8O_2$	γ -butyrolactone; ethyl acetate
$C_4H_6O_2$; $C_4H_{10}O$	methacrylic acid; butan-1-ol
$C_4H_6O_2$; $C_4H_{10}O$	methyl acrylate; butan-1-ol
$C_4H_6O_2$; $C_4H_{10}O$	vinyl acetate; butan-1-ol
$C_4H_6O_2$; $C_4H_{10}O_2$	methacrylic acid; 1-methoxypropan-2-ol
$C_4H_6O_2$; $C_5H_{12}O$	methyl acrylate; pentan-1-ol

$C_4H_6O_2$; $C_6H_{10}O$	methacrylic acid; cyclohexanone
$C_4H_6O_2$; $C_6H_{12}O_3$	methacrylic acid; propylene glycol monomethyl ether acetate
$C_4H_6O_2$; $C_6H_{14}O$	methyl acrylate; hexan-1-ol
$C_4H_6O_2$; $C_7H_{14}O_3$	methacrylic acid; ethyl 3-ethoxypropionate
$C_4H_6O_2$; C_8H_{10}	vinyl acetate; 1,4-dimethylbenzene
$C_4H_6O_2$; $C_8H_{18}O$	vinyl acetate; octan-1-ol
$C_4H_6O_2$; $C_{10}H_{22}O$	vinyl acetate; decan-1-ol
$C_4H_6O_3$; $C_4H_8O_2$	propylene carbonate; 1,4-dioxane
$C_4H_6O_3$; $C_4H_{10}O$	propylene carbonate; butan-1-ol
$C_4H_6O_3$; $C_4H_{10}O_2$	propylene carbonate; 1,2-dimethoxyethane
$C_4H_6O_3$; C_6H_6	propylene carbonate; benzene
$C_4H_6O_3$; $C_6H_{12}O_3$	propylene carbonate; 2,4,6-trimethyl-1,3,5-trioxane
$C_4H_6O_3$; $C_6H_{14}O$	propylene carbonate; hexan-1-ol
$C_4H_6O_3$; C_7H_8	propylene carbonate; toluene
$C_4H_6O_3$; C_7H_8O	propylene carbonate; methoxybenzene
$C_4H_6O_3$; C_8H_{10}	propylene carbonate; 1,2-dimethylbenzene
$C_4H_6O_3$; $C_8H_{10}O$	propylene carbonate; ethoxybenzene
$C_4H_6O_3$; $C_8H_{18}O_3$	propylene carbonate; diethylene glycol diethyl ether
$C_4H_6O_3$; $C_{12}H_{26}O_3$	propylene carbonate; di(ethylene glycol) dibutyl ether
$C_4H_7ClO_2$; C_6H_5Br	ethyl chloroacetate; bromobenzene
$C_4H_7ClO_2$; C_6H_5Cl	ethyl chloroacetate; chlorobenzene
$C_4H_7ClO_2$; C_6H_6	ethyl chloroacetate; benzene
$C_4H_7ClO_2$; $C_6H_{10}O$	ethyl chloroacetate; cyclohexanone
$C_4H_7ClO_2$; C_6H_{14}	ethyl chloroacetate; hexane
$C_4H_7ClO_2$; C_7H_8	ethyl chloroacetate; toluene
$C_4H_7ClO_2$; C_7H_8O	ethyl chloroacetate; benzyl alcohol
$C_4H_7ClO_2$; C_7H_8O	ethyl chloroacetate; methoxybenzene
$C_4H_7ClO_2$; C_7H_{16}	ethyl chloroacetate; heptane
$C_4H_7ClO_2$; C_8H_{10}	ethyl chloroacetate; 1,4-dimethylbenzene
$C_4H_7ClO_2$; C_8H_{18}	ethyl chloroacetate; octane
$C_4H_7ClO_2$; C_9H_{12}	ethyl chloroacetate; 1,3,5-trimethylbenzene
$C_4H_7ClO_2$; C_9H_{20}	ethyl chloroacetate; nonane
$C_4H_7ClO_2$; $C_{10}H_{22}$	ethyl chloroacetate; decane
$C_4H_7ClO_2$; $C_{12}H_{26}$	ethyl chloroacetate; dodecane
C_4H_7N ; $C_4H_{10}O$	butanenitrile; butan-1-ol
C_4H_7N ; $C_4H_{10}O$	butanenitrile; butan-2-ol
C_4H_7N ; $C_4H_{10}O$	butanenitrile; 2-methylpropan-1-ol
C_4H_7N ; $C_4H_{10}O$	butanenitrile; 2-methylpropan-2-ol
C_4H_7NO ; $C_4H_{10}O_2$	pyrrolidin-2-one; butane-1,2-diol
C_4H_7NO ; $C_4H_{10}O_2$	pyrrolidin-2-one; butane-1,3-diol
C_4H_7NO ; $C_4H_{10}O_2$	pyrrolidin-2-one; butane-1,4-diol
C_4H_7NO ; $C_4H_{10}O_2$	pyrrolidin-2-one; butane-2,3-diol
C_4H_7NO ; $C_4H_{10}O_2$	pyrrolidin-2-one; 1,2-dimethoxyethane
C_4H_7NO ; $C_5H_{12}O_2$	pyrrolidin-2-one; 2-isopropoxyethanol
C_4H_7NO ; $C_5H_{12}O_2$	pyrrolidin-2-one; 2-propoxyethanol
C_4H_7NO ; $C_5H_{12}O_3$	pyrrolidin-2-one; 2-(2-methoxyethoxy)ethanol
C_4H_7NO ; $C_6H_{14}O_3$	pyrrolidin-2-one; 2-(2-ethoxyethoxy)ethanol
C_4H_7NO ; $C_6H_{14}O_3$	pyrrolidin-2-one; 2,5,8-trioxanonane
C_4H_7NO ; $C_7H_{16}O_4$	pyrrolidin-2-one; 2-[2-(2-methoxyethoxy)ethoxy]ethanol
C_4H_7NO ; $C_8H_{18}O_3$	pyrrolidin-2-one; 2-(2-butoxyethoxy)ethanol
C_4H_7NO ; $C_8H_{18}O_4$	pyrrolidin-2-one; triethylene glycol dimethyl ether
C_4H_7NO ; $C_{10}H_{22}O_3$	pyrrolidin-2-one; dipropylene glycol monobutyl ether

C_4H_7NO ; $C_{10}H_{22}O_3$	pyrrolidin-2-one; dipropylene glycol mono-tert-butyl ether
C_4H_7NO ; $C_{10}H_{22}O_5$	pyrrolidin-2-one; tetra(ethylene glycol) dimethyl ether
$C_4H_8Br_2$; $C_4H_{10}O$	1,4-dibromobutane; butan-1-ol
$C_4H_8Br_2$; $C_4H_{10}O$	1,4-dibromobutane; butan-2-ol
$C_4H_8Br_2$; $C_4H_{10}O$	1,4-dibromobutane; 2-methylpropan-1-ol
$C_4H_8Br_2$; $C_4H_{10}O$	1,4-dibromobutane; 2-methylpropan-2-ol
C_4H_8O ; $C_4H_8O_2$	tetrahydrofuran; ethyl acetate
C_4H_8O ; $C_4H_8O_2S$	tetrahydrofuran; tetrahydrothiophene-1,1-dioxide
C_4H_8O ; C_4H_9Cl	tetrahydrofuran; 1-chlorobutane
C_4H_8O ; C_4H_9Cl	tetrahydrofuran; 2-chlorobutane
C_4H_8O ; C_4H_9Cl	tetrahydrofuran; 1-chloro-2-methylpropane
C_4H_8O ; C_4H_9Cl	tetrahydrofuran; 2-chloro-2-methylpropane
C_4H_8O ; $C_4H_{10}O$	butan-2-one; butan-1-ol
C_4H_8O ; $C_4H_{10}O$	butan-2-one; butan-2-ol
C_4H_8O ; $C_4H_{10}O$	butan-2-one; 2-methylpropan-1-ol
C_4H_8O ; $C_4H_{10}O$	butan-2-one; 2-methylpropan-2-ol
C_4H_8O ; $C_4H_{10}O$	tetrahydrofuran; butan-1-ol
C_4H_8O ; $C_4H_{10}O$	tetrahydrofuran; butan-2-ol
C_4H_8O ; C_5H_{10}	butan-2-one; cyclopentane
C_4H_8O ; C_6H_5Cl	tetrahydrofuran; chlorobenzene
C_4H_8O ; C_6H_5F	tetrahydrofuran; fluorobenzene
C_4H_8O ; C_6H_6	tetrahydrofuran; benzene
C_4H_8O ; C_6H_{12}	butan-2-one; cyclohexane
C_4H_8O ; C_6H_{12}	butan-2-one; methylcyclopentane
C_4H_8O ; C_6H_{12}	tetrahydrofuran; cyclohexane
C_4H_8O ; $C_6H_{12}O_2$	tetrahydrofuran; butyl acetate
C_4H_8O ; $C_6H_{13}Br$	tetrahydrofuran; 1-bromohexane
C_4H_8O ; $C_6H_{13}Cl$	tetrahydrofuran; 1-chlorohexane
C_4H_8O ; C_6H_{14}	tetrahydrofuran; hexane
C_4H_8O ; C_7H_8	tetrahydrofuran; toluene
C_4H_8O ; $C_7H_{12}O_4$	tetrahydrofuran; diethyl malonate
C_4H_8O ; C_7H_{14}	tetrahydrofuran; methylcyclohexane
C_4H_8O ; $C_7H_{14}O_2$	tetrahydrofuran; pentyl acetate
C_4H_8O ; C_8H_{10}	butan-2-one; 1,2-dimethylbenzene
C_4H_8O ; C_8H_{10}	butan-2-one; 1,3-dimethylbenzene
C_4H_8O ; C_8H_{10}	butan-2-one; 1,4-dimethylbenzene
C_4H_8O ; C_8H_{10}	tetrahydrofuran; 1,4-dimethylbenzene
C_4H_8O ; C_8H_{18}	butan-2-one; 2,2,4-trimethylpentane
C_4H_8O ; C_9H_{12}	butan-2-one; isopropylbenzene
C_4H_8O ; C_9H_{12}	tetrahydrofuran; propylbenzene
C_4H_8O ; $C_{12}H_{27}N$	tetrahydrofuran; tributylamine
$C_4H_8O_2$; $C_4H_8O_2$	1,4-dioxane; ethyl acetate
$C_4H_8O_2$; C_4H_9Cl	1,4-dioxane; 1-chlorobutane
$C_4H_8O_2$; C_4H_9Cl	1,4-dioxane; 2-chlorobutane
$C_4H_8O_2$; C_4H_9Cl	1,4-dioxane; 1-chloro-2-methylpropane
$C_4H_8O_2$; C_4H_9Cl	1,4-dioxane; 2-chloro-2-methylpropane
$C_4H_8O_2$; C_4H_9NO	1,4-dioxane; N,N-dimethylacetamide
$C_4H_8O_2$; C_4H_9NO	ethyl acetate; N,N-dimethylacetamide
$C_4H_8O_2$; $C_4H_{10}O$	1,4-dioxane; butan-1-ol
$C_4H_8O_2$; $C_4H_{10}O_3$	ethyl acetate; 2-(2-hydroxyethoxy)ethanol
$C_4H_8O_2$; $C_5H_{12}O$	ethyl acetate; 2-methylbutan-2-ol
$C_4H_8O_2$; $C_6H_4Cl_2$	1,4-dioxane; 1,2-dichlorobenzene

$C_4H_8O_2$; C_6H_5Br	1,4-dioxane; bromobenzene
$C_4H_8O_2$; C_6H_6	1,4-dioxane; benzene
$C_4H_8O_2$; $C_6H_{10}O_3$	1,4-dioxane; ethyl acetoacetate
$C_4H_8O_2$; $C_6H_{10}O_4$	1,4-dioxane; diethyl oxalate
$C_4H_8O_2$; $C_6H_{12}O_3$	ethyl acetate; 2,4,6-trimethyl-1,3,5-trioxane
$C_4H_8O_2$; C_6H_{14}	1,4-dioxane; hexane
$C_4H_8O_2$; C_6H_{14}	ethyl acetate; hexane
$C_4H_8O_2$; $C_6H_{14}O_4$	ethyl acetate; triethylene glycol
$C_4H_8O_2$; $C_6H_{15}N$	1,4-dioxane; triethylamine
$C_4H_8O_2$; C_7H_8	1,4-dioxane; toluene
$C_4H_8O_2$; C_7H_8O	1,4-dioxane; methoxybenzene
$C_4H_8O_2$; C_7H_8O	1,4-dioxane; 2-methylphenol
$C_4H_8O_2$; C_7H_8O	1,4-dioxane; 3-methylphenol
$C_4H_8O_2$; C_7H_8O	1,4-dioxane; 4-methylphenol
$C_4H_8O_2$; $C_7H_{12}O_4$	1,4-dioxane; diethyl malonate
$C_4H_8O_2$; $C_8H_8O_3$	1,4-dioxane; methyl salicylate
$C_4H_8O_2$; $C_8H_{18}O_4$	ethyl acetate; triethylene glycol dimethyl ether
$C_4H_8O_2$; $C_{10}H_{22}O_5$	ethyl acetate; tetra(ethylene glycol) dimethyl ether
$C_4H_8O_2$; $C_{12}H_{14}O_4$	1,4-dioxane; diethyl phthalate
$C_4H_8O_2$; $C_{12}H_{27}N$	1,4-dioxane; tributylamine
$C_4H_8O_2$; $C_{24}H_{38}O_4$	1,4-dioxane; dioctyl phthalate
$C_4H_8O_2S$; C_6H_6	tetrahydrothiophene-1,1-dioxide; benzene
$C_4H_8O_2S$; C_7H_8	tetrahydrothiophene-1,1-dioxide; toluene
$C_4H_8O_2S$; C_8H_{10}	tetrahydrothiophene-1,1-dioxide; 1,2-dimethylbenzene
$C_4H_8O_2S$; C_8H_{10}	tetrahydrothiophene-1,1-dioxide; 1,3-dimethylbenzene
$C_4H_8O_2S$; C_8H_{10}	tetrahydrothiophene-1,1-dioxide; 1,4-dimethylbenzene
$C_4H_8O_2S$; C_8H_{10}	tetrahydrothiophene-1,1-dioxide; ethylbenzene
C_4H_9Br ; $C_4H_{10}O$	1-bromobutane; butan-1-ol
C_4H_9Br ; $C_4H_{10}O$	1-bromobutane; butan-2-ol
C_4H_9Br ; $C_4H_{10}O$	1-bromobutane; 2-methylpropan-1-ol
C_4H_9Br ; $C_4H_{10}O$	1-bromobutane; 2-methylpropan-2-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromobutane; butan-1-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromobutane; butan-2-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromobutane; 2-methylpropan-1-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromobutane; 2-methylpropan-2-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromo-2-methylpropane; butan-1-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromo-2-methylpropane; butan-2-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromo-2-methylpropane; 2-methylpropan-1-ol
C_4H_9Br ; $C_4H_{10}O$	2-bromo-2-methylpropane; 2-methylpropan-2-ol
C_4H_9Br ; $C_{16}H_{34}$	2-bromobutane; hexadecane
C_4H_9Cl ; $C_4H_{10}O$	1-chlorobutane; butan-1-ol
C_4H_9Cl ; $C_4H_{10}O$	1-chlorobutane; butan-2-ol
C_4H_9Cl ; $C_4H_{10}O$	1-chlorobutane; 2-methylpropan-1-ol
C_4H_9Cl ; $C_4H_{10}O$	1-chlorobutane; 2-methylpropan-2-ol
C_4H_9Cl ; $C_4H_{10}O$	1-chloro-2-methylpropane; butan-1-ol
C_4H_9Cl ; $C_4H_{10}O$	1-chloro-2-methylpropane; butan-2-ol
C_4H_9Cl ; $C_4H_{10}O$	1-chloro-2-methylpropane; 2-methylpropan-1-ol
C_4H_9Cl ; $C_4H_{10}O$	1-chloro-2-methylpropane; 2-methylpropan-2-ol
C_4H_9Cl ; $C_4H_{10}O_2$	1-chlorobutane; 1,2-dimethoxyethane
C_4H_9Cl ; $C_5H_{10}O$	1-chlorobutane; 2-methyltetrahydrofuran
C_4H_9Cl ; $C_5H_{10}O$	2-chlorobutane; 2-methyltetrahydrofuran
C_4H_9Cl ; $C_5H_{10}O$	1-chloro-2-methylpropane; 2-methyltetrahydrofuran

C_4H_9Cl ; $C_5H_{10}O$	2-chloro-2-methylpropane; 2-methyltetrahydrofuran
C_4H_9Cl ; $C_5H_{10}O$	1-chlorobutane; tetrahydropyran
C_4H_9Cl ; $C_5H_{10}O$	2-chlorobutane; tetrahydropyran
C_4H_9Cl ; $C_5H_{10}O$	1-chloro-2-methylpropane; tetrahydropyran
C_4H_9Cl ; $C_5H_{10}O$	2-chloro-2-methylpropane; tetrahydropyran
C_4H_9Cl ; C_5H_{12}	1-chlorobutane; pentane
C_4H_9NO ; $C_4H_{10}O_2$	N,N-dimethylacetamide; 2-ethoxyethanol
C_4H_9NO ; C_5H_5N	morpholine; pyridine
C_4H_9NO ; $C_5H_{12}O$	N,N-dimethylacetamide; 2-methylbutan-2-ol
C_4H_9NO ; $C_5H_{12}O_2$	N,N-dimethylacetamide; 2-isopropoxyethanol
C_4H_9NO ; $C_5H_{12}O_2$	N,N-dimethylacetamide; 2-propoxyethanol
C_4H_9NO ; $C_6H_{14}O$	N,N-dimethylacetamide; hexan-1-ol
C_4H_9NO ; C_7H_8	N,N-dimethylacetamide; toluene
C_4H_9NO ; C_7H_8O	N,N-dimethylacetamide; benzyl alcohol
C_4H_9NO ; $C_7H_{16}O$	N,N-dimethylacetamide; heptan-1-ol
C_4H_9NO ; $C_{10}H_{22}O_3$	N,N-dimethylacetamide; dipropylene glycol monobutyl ether
C_4H_9NO ; $C_{10}H_{22}O_3$	N,N-dimethylacetamide; dipropylene glycol mono-tert-butyl ether
C_4H_{10} ; $C_{30}H_{62}$	butane; 2,6,10,15,19,23-hexamethyltetracosane
$C_4H_{10}O$; $C_4H_{10}O_2$	butan-1-ol; butane-1,3-diol
$C_4H_{10}O$; $C_4H_{10}O_2$	butan-1-ol; 1,2-dimethoxyethane
$C_4H_{10}O$; $C_4H_{10}O_2$	butan-1-ol; 2-ethoxyethanol
$C_4H_{10}O$; $C_4H_{11}N$	butan-1-ol; butylamine
$C_4H_{10}O$; $C_4H_{11}N$	butan-2-ol; butylamine
$C_4H_{10}O$; $C_5H_8O_2$	butan-1-ol; methyl methacrylate
$C_4H_{10}O$; $C_5H_8O_2$	butan-2-ol; methyl methacrylate
$C_4H_{10}O$; $C_5H_8O_2$	ethoxyethane; methyl methacrylate
$C_4H_{10}O$; $C_5H_8O_2$	2-methylpropan-1-ol; methyl methacrylate
$C_4H_{10}O$; $C_5H_8O_2$	2-methylpropan-2-ol; methyl methacrylate
$C_4H_{10}O$; C_5H_9NO	butan-1-ol; N-methylpyrrolidin-2-one
$C_4H_{10}O$; C_5H_9NO	2-methylpropan-1-ol; N-methylpyrrolidin-2-one
$C_4H_{10}O$; C_5H_9NO	2-methylpropan-2-ol; N-methylpyrrolidin-2-one
$C_4H_{10}O$; C_5H_{10}	butan-2-ol; cyclopentane
$C_4H_{10}O$; $C_5H_{10}O$	butan-1-ol; 2-methyltetrahydrofuran
$C_4H_{10}O$; $C_5H_{10}O$	butan-2-ol; 2-methyltetrahydrofuran
$C_4H_{10}O$; $C_5H_{10}O$	2-methylpropan-1-ol; 2-methyltetrahydrofuran
$C_4H_{10}O$; $C_5H_{10}O$	2-methylpropan-2-ol; 2-methyltetrahydrofuran
$C_4H_{10}O$; $C_5H_{10}O$	butan-1-ol; tetrahydropyran
$C_4H_{10}O$; $C_5H_{10}O_3$	butan-1-ol; diethyl carbonate
$C_4H_{10}O$; $C_5H_{10}O_3$	butan-2-ol; diethyl carbonate
$C_4H_{10}O$; $C_5H_{12}N_2$	butan-1-ol; N-methylpiperazine
$C_4H_{10}O$; $C_5H_{12}N_2$	2-methylpropan-1-ol; N-methylpiperazine
$C_4H_{10}O$; C_6H_6	butan-1-ol; benzene
$C_4H_{10}O$; C_6H_6	butan-2-ol; benzene
$C_4H_{10}O$; C_6H_6	2-methylpropan-1-ol; benzene
$C_4H_{10}O$; C_6H_6	2-methylpropan-2-ol; benzene
$C_4H_{10}O$; $C_6H_{10}O_3$	butan-1-ol; 2-hydroxyethyl methacrylate
$C_4H_{10}O$; $C_6H_{10}O_4$	butan-1-ol; diethyl oxalate
$C_4H_{10}O$; C_6H_{12}	butan-1-ol; cyclohexane
$C_4H_{10}O$; C_6H_{12}	butan-2-ol; cyclohexane
$C_4H_{10}O$; C_6H_{12}	butan-1-ol; methylcyclopentane
$C_4H_{10}O$; C_6H_{12}	butan-2-ol; methylcyclopentane
$C_4H_{10}O$; $C_6H_{12}O_3$	butan-1-ol; 2,4,6-trimethyl-1,3,5-trioxane

$C_4H_{10}O$; C_6H_{14}	butan-2-ol; hexane
$C_4H_{10}O$; $C_6H_{15}N$	butan-1-ol; dipropylamine
$C_4H_{10}O$; C_7H_5N	butan-1-ol; benzonitrile
$C_4H_{10}O$; C_7H_5N	2-methylpropan-2-ol; benzonitrile
$C_4H_{10}O$; C_7H_6O	butan-1-ol; benzaldehyde
$C_4H_{10}O$; C_7H_8	butan-1-ol; toluene
$C_4H_{10}O$; C_7H_8	2-methylpropan-2-ol; toluene
$C_4H_{10}O$; C_7H_8O	butan-1-ol; methoxybenzene
$C_4H_{10}O$; C_7H_{14}	butan-1-ol; methylcyclohexane
$C_4H_{10}O$; C_7H_{14}	butan-2-ol; methylcyclohexane
$C_4H_{10}O$; C_7H_{14}	2-methylpropan-1-ol; methylcyclohexane
$C_4H_{10}O$; $C_7H_{14}O_2$	butan-1-ol; pentyl acetate
$C_4H_{10}O$; $C_8H_8O_2$	butan-1-ol; methyl benzoate
$C_4H_{10}O$; C_8H_{10}	butan-1-ol; 1,3-dimethylbenzene
$C_4H_{10}O$; C_8H_{10}	butan-1-ol; 1,4-dimethylbenzene
$C_4H_{10}O$; C_8H_{10}	2-methylpropan-2-ol; 1,2-dimethylbenzene
$C_4H_{10}O$; C_8H_{10}	2-methylpropan-2-ol; 1,3-dimethylbenzene
$C_4H_{10}O$; C_8H_{10}	2-methylpropan-2-ol; 1,4-dimethylbenzene
$C_4H_{10}O$; C_8H_{10}	butan-1-ol; ethylbenzene
$C_4H_{10}O$; C_8H_{18}	butan-2-ol; octane
$C_4H_{10}O$; C_8H_{18}	2-methylpropan-2-ol; 2,2,4-trimethylpentane
$C_4H_{10}O$; $C_8H_{19}N$	butan-1-ol; dibutylamine
$C_4H_{10}O$; $C_9H_{10}O_2$	butan-1-ol; benzyl acetate
$C_4H_{10}O$; $C_9H_{10}O_2$	butan-1-ol; ethyl benzoate
$C_4H_{10}O$; C_9H_{12}	butan-1-ol; isopropylbenzene
$C_4H_{10}O$; C_9H_{12}	2-methylpropan-2-ol; isopropylbenzene
$C_4H_{10}O$; C_9H_{12}	butan-1-ol; 1,3,5-trimethylbenzene
$C_4H_{10}O$; $C_{10}H_{12}O_2$	butan-1-ol; propyl benzoate
$C_4H_{10}O$; $C_{10}H_{20}O_2$	butan-1-ol; 2-ethylhexyl acetate
$C_4H_{10}O$; $C_{10}H_{22}$	butan-1-ol; decane
$C_4H_{10}O$; $C_{10}H_{22}$	butan-2-ol; decane
$C_4H_{10}O$; $C_{10}H_{22}O_5$	butan-1-ol; tetra(ethylene glycol) dimethyl ether
$C_4H_{10}O$; $C_{10}H_{22}O_5$	butan-2-ol; tetra(ethylene glycol) dimethyl ether
$C_4H_{10}O$; $C_{11}H_{12}O_2$	butan-1-ol; benzyl methacrylate
$C_4H_{10}O$; $C_{11}H_{14}O_2$	butan-1-ol; butyl benzoate
$C_4H_{10}O$; $C_{12}H_{26}$	butan-2-ol; dodecane
$C_4H_{10}O$; $C_{12}H_{27}N$	butan-1-ol; tributylamine
$C_4H_{10}O$; $C_{16}H_{22}O_4$	butan-1-ol; dibutyl phthalate
$C_4H_{10}O_2$; $C_4H_{11}N$	2-ethoxyethanol; butylamine
$C_4H_{10}O_2$; $C_4H_{11}N$	2-ethoxyethanol; sec-butylamine
$C_4H_{10}O_2$; $C_4H_{11}N$	2-ethoxyethanol; tert-butylamine
$C_4H_{10}O_2$; $C_4H_{13}N_3$	2-ethoxyethanol; diethylenetriamine
$C_4H_{10}O_2$; $C_5H_8O_2$	2-ethoxyethanol; methyl methacrylate
$C_4H_{10}O_2$; C_5H_{12}	1,2-dimethoxyethane; pentane
$C_4H_{10}O_2$; $C_5H_{12}O$	1,2-dimethoxyethane; pentan-1-ol
$C_4H_{10}O_2$; $C_5H_{12}O$	2-ethoxyethanol; pentan-1-ol
$C_4H_{10}O_2$; C_6H_6	2-ethoxyethanol; benzene
$C_4H_{10}O_2$; $C_6H_{10}O_3$	1-methoxypropan-2-ol; 2-hydroxyethyl methacrylate
$C_4H_{10}O_2$; C_6H_{12}	2-ethoxyethanol; cyclohexane
$C_4H_{10}O_2$; $C_6H_{13}N$	2-ethoxyethanol; cyclohexylamine
$C_4H_{10}O_2$; $C_6H_{14}O$	1,2-dimethoxyethane; hexan-1-ol
$C_4H_{10}O_2$; $C_6H_{14}O$	2-ethoxyethanol; hexan-1-ol

$C_4H_{10}O_2$; $C_6H_{14}O$	1-methoxypropan-2-ol; 2-ethoxy-2-methylpropane
$C_4H_{10}O_2$; $C_6H_{15}N$	2-ethoxyethanol; hexylamine
$C_4H_{10}O_2$; C_7H_8	2-ethoxyethanol; toluene
$C_4H_{10}O_2$; $C_7H_{16}O$	2-ethoxyethanol; heptan-1-ol
$C_4H_{10}O_2$; C_8H_{10}	2-ethoxyethanol; 1,2-dimethylbenzene
$C_4H_{10}O_2$; C_8H_{10}	2-ethoxyethanol; 1,3-dimethylbenzene
$C_4H_{10}O_2$; C_8H_{10}	2-ethoxyethanol; 1,4-dimethylbenzene
$C_4H_{10}O_2$; C_8H_{10}	2-ethoxyethanol; ethylbenzene
$C_4H_{10}O_2$; $C_8H_{18}O$	1,2-dimethoxyethane; octan-1-ol
$C_4H_{10}O_2$; $C_8H_{18}O$	2-ethoxyethanol; octan-1-ol
$C_4H_{10}O_2$; $C_8H_{19}N$	2-ethoxyethanol; octylamine
$C_4H_{10}O_2$; $C_{11}H_{12}O_2$	1-methoxypropan-2-ol; benzyl methacrylate
$C_4H_{11}N$; $C_5H_{12}O$	butylamine; pentan-1-ol
$C_4H_{11}N$; C_6H_6	butylamine; benzene
$C_4H_{11}N$; C_6H_{12}	butylamine; cyclohexane
$C_4H_{11}N$; C_6H_{14}	diethylamine; hexane
$C_4H_{11}N$; $C_6H_{14}O$	butylamine; hexan-1-ol
$C_4H_{11}N$; $C_6H_{14}O$	butylamine; hexan-2-ol
$C_4H_{11}N$; $C_6H_{14}O$	butylamine; hexan-3-ol
$C_4H_{11}N$; $C_6H_{14}O$	butylamine; 2-methylpentan-1-ol
$C_4H_{11}N$; $C_6H_{14}O$	butylamine; 2-methylpentan-2-ol
$C_4H_{11}N$; $C_6H_{14}O$	butylamine; 4-methylpentan-2-ol
$C_4H_{11}N$; $C_7H_{16}O$	butylamine; heptan-1-ol
$C_4H_{11}N$; $C_7H_{16}O_3$	butylamine; dipropylene glycol monomethyl ether
$C_4H_{11}N$; $C_8H_{18}O$	butylamine; octan-1-ol
$C_4H_{11}N$; $C_{10}H_{22}O$	diethylamine; decan-1-ol
$C_4H_{11}N$; $C_{10}H_{22}O_3$	butylamine; dipropylene glycol monobutyl ether
$C_4H_{13}N_3$; $C_6H_{14}O_4$	diethylenetriamine; triethylene glycol
C_5H_5N ; $C_5H_{11}N$	pyridine; piperidine
C_5H_5N ; C_8H_{10}	pyridine; 1,4-dimethylbenzene
C_5H_5N ; $C_{12}H_{27}N$	pyridine; tributylamine
$C_5H_8O_2$; $C_5H_{12}O$	methyl methacrylate; pentan-1-ol
$C_5H_8O_2$; $C_6H_{14}O$	methyl methacrylate; diisopropyl ether
$C_5H_8O_2$; $C_6H_{14}O_2$	methyl methacrylate; 2-butoxyethanol
$C_5H_8O_2$; $C_7H_{16}O$	methyl methacrylate; heptan-1-ol
$C_5H_8O_2$; $C_8H_{18}O$	methyl methacrylate; 1-butoxybutane
C_5H_9NO ; $C_5H_{12}O$	N-methylpyrrolidin-2-one; 3-methylbutan-1-ol
C_5H_9NO ; $C_5H_{12}O$	N-methylpyrrolidin-2-one; pentan-1-ol
C_5H_9NO ; $C_5H_{12}O_2$	N-methylpyrrolidin-2-one; 2-isopropoxyethanol
C_5H_9NO ; $C_5H_{12}O_2$	N-methylpyrrolidin-2-one; 2-propoxyethanol
C_5H_9NO ; $C_6H_{14}O$	N-methylpyrrolidin-2-one; hexan-1-ol
C_5H_9NO ; $C_7H_{16}O$	N-methylpyrrolidin-2-one; heptan-1-ol
C_5H_9NO ; C_8H_{10}	N-methylpyrrolidin-2-one; 1,4-dimethylbenzene
C_5H_9NO ; C_8H_{10}	N-methylpyrrolidin-2-one; ethylbenzene
C_5H_9NO ; $C_8H_{18}O$	N-methylpyrrolidin-2-one; octan-1-ol
C_5H_9NO ; $C_9H_{20}O$	N-methylpyrrolidin-2-one; nonan-1-ol
C_5H_9NO ; $C_{10}H_{22}O$	N-methylpyrrolidin-2-one; decan-1-ol
C_5H_9NO ; $C_{10}H_{22}O_3$	N-methylpyrrolidin-2-one; dipropylene glycol monobutyl ether
C_5H_9NO ; $C_{10}H_{22}O_3$	N-methylpyrrolidin-2-one; dipropylene glycol mono-tert-butyl ether
C_5H_{10} ; $C_5H_{10}O$	cyclopentane; pentan-2-one
C_5H_{10} ; $C_5H_{10}O_3$	cyclopentane; diethyl carbonate
C_5H_{10} ; $C_5H_{12}O$	cyclopentane; pentan-2-ol

C_5H_{10} ; C_6H_{12}	cyclopentane; cyclohexane
C_5H_{10} ; C_7H_8	cyclopentane; toluene
C_5H_{10} ; C_7H_{14}	cyclopentane; cycloheptane
C_5H_{10} ; C_7H_{14}	cyclopentane; methylcyclohexane
C_5H_{10} ; C_8H_{16}	cyclopentane; cyclooctane
$C_5H_{10}O$; C_6H_5Cl	2-methyltetrahydrofuran; chlorobenzene
$C_5H_{10}O$; C_6H_5Cl	tetrahydropyran; chlorobenzene
$C_5H_{10}O$; C_6H_5F	2-methyltetrahydrofuran; fluorobenzene
$C_5H_{10}O$; C_6H_5F	tetrahydropyran; fluorobenzene
$C_5H_{10}O$; C_6H_6	2-methyltetrahydrofuran; benzene
$C_5H_{10}O$; C_6H_6	tetrahydropyran; benzene
$C_5H_{10}O$; C_6H_{12}	pentan-2-one; cyclohexane
$C_5H_{10}O$; C_6H_{12}	pentan-2-one; methylcyclopentane
$C_5H_{10}O$; C_7H_8	2-methyltetrahydrofuran; toluene
$C_5H_{10}O$; C_7H_8	tetrahydropyran; toluene
$C_5H_{10}O$; C_8H_{10}	pentan-3-one; 1,2-dimethylbenzene
$C_5H_{10}O$; C_8H_{10}	pentan-3-one; 1,4-dimethylbenzene
$C_5H_{10}O$; C_8H_{10}	pentan-3-one; ethylbenzene
$C_5H_{10}O_2$; $C_6H_{14}O_3$	propyl acetate; 2,5,8-trioxanonane
$C_5H_{10}O_2$; C_7H_{16}	methyl butanoate; heptane
$C_5H_{10}O_2$; C_8H_{16}	methyl butanoate; cyclooctane
$C_5H_{10}O_2$; $C_8H_{17}Cl$	methyl butanoate; 1-chlorooctane
$C_5H_{10}O_2$; C_8H_{18}	methyl butanoate; octane
$C_5H_{10}O_2$; $C_8H_{18}O$	methyl butanoate; octan-1-ol
$C_5H_{10}O_2$; $C_8H_{18}O_4$	propyl acetate; triethylene glycol dimethyl ether
$C_5H_{10}O_2$; $C_{10}H_{22}$	propyl acetate; decane
$C_5H_{10}O_2$; $C_{10}H_{22}O_5$	propyl acetate; tetra(ethylene glycol) dimethyl ether
$C_5H_{10}O_2$; $C_{14}H_{30}$	propyl acetate; tetradecane
$C_5H_{10}O_3$; $C_5H_{12}O$	diethyl carbonate; pentan-1-ol
$C_5H_{10}O_3$; C_6H_{12}	diethyl carbonate; cyclohexane
$C_5H_{10}O_3$; $C_6H_{12}O_3$	diethyl carbonate; 2,4,6-trimethyl-1,3,5-trioxane
$C_5H_{10}O_3$; C_6H_{14}	diethyl carbonate; hexane
$C_5H_{10}O_3$; C_7H_8	diethyl carbonate; toluene
$C_5H_{10}O_3$; C_7H_{14}	diethyl carbonate; methylcyclohexane
$C_5H_{10}O_3$; C_7H_{16}	diethyl carbonate; heptane
$C_5H_{10}O_3$; C_8H_{10}	diethyl carbonate; 1,4-dimethylbenzene
$C_5H_{10}O_3$; C_8H_{18}	diethyl carbonate; octane
$C_5H_{10}O_3$; $C_8H_{18}O_3$	diethyl carbonate; diethylene glycol diethyl ether
$C_5H_{10}O_3$; $C_{12}H_{26}$	diethyl carbonate; dodecane
$C_5H_{10}O_3$; $C_{12}H_{26}O_3$	diethyl carbonate; di(ethylene glycol) dibutyl ether
C_5H_{12} ; C_6H_{12}	pentane; cyclohexane
C_5H_{12} ; C_7H_8	pentane; toluene
C_5H_{12} ; C_7H_{14}	pentane; methylcyclohexane
$C_5H_{12}O$; $C_5H_{12}O_2$	pentan-1-ol; 2-isopropoxyethanol
$C_5H_{12}O$; $C_5H_{12}O_2$	pentan-1-ol; 2-propoxyethanol
$C_5H_{12}O$; C_6H_5Br	pentan-1-ol; bromobenzene
$C_5H_{12}O$; C_6H_5Cl	2-methoxy-2-methylpropane; chlorobenzene
$C_5H_{12}O$; C_6H_5Cl	pentan-1-ol; chlorobenzene
$C_5H_{12}O$; C_6H_5I	pentan-1-ol; iodobenzene
$C_5H_{12}O$; $C_6H_5NO_2$	2-methoxy-2-methylpropane; nitrobenzene
$C_5H_{12}O$; $C_6H_5NO_2$	pentan-1-ol; nitrobenzene
$C_5H_{12}O$; C_6H_6	2-methoxy-2-methylpropane; benzene

$C_5H_{12}O$; C_6H_6	pentan-1-ol; benzene
$C_5H_{12}O$; C_6H_7N	pentan-1-ol; aniline
$C_5H_{12}O$; C_6H_{12}	pentan-1-ol; cyclohexane
$C_5H_{12}O$; C_6H_{12}	pentan-2-ol; cyclohexane
$C_5H_{12}O$; C_6H_{12}	pentan-2-ol; methylcyclopentane
$C_5H_{12}O$; C_6H_{14}	2-methoxy-2-methylpropane; 2,3-dimethylbutane
$C_5H_{12}O$; C_6H_{14}	2-methoxy-2-methylpropane; 2-methylpentane
$C_5H_{12}O$; C_6H_{14}	2-methoxy-2-methylpropane; 3-methylpentane
$C_5H_{12}O$; $C_6H_{15}N$	pentan-1-ol; dipropylamine
$C_5H_{12}O$; C_7H_5N	2-methoxy-2-methylpropane; benzonitrile
$C_5H_{12}O$; C_7H_5N	pentan-1-ol; benzonitrile
$C_5H_{12}O$; C_7H_6O	pentan-1-ol; benzaldehyde
$C_5H_{12}O$; C_7H_8	2-methoxy-2-methylpropane; toluene
$C_5H_{12}O$; C_7H_8	pentan-1-ol; toluene
$C_5H_{12}O$; C_7H_8	pentan-2-ol; toluene
$C_5H_{12}O$; C_7H_8	pentan-3-ol; toluene
$C_5H_{12}O$; C_7H_8O	3-methylbutan-1-ol; methoxybenzene
$C_5H_{12}O$; C_7H_8O	pentan-1-ol; methoxybenzene
$C_5H_{12}O$; C_7H_{14}	3-methylbutan-1-ol; methylcyclohexane
$C_5H_{12}O$; C_7H_{14}	pentan-1-ol; methylcyclohexane
$C_5H_{12}O$; C_7H_{14}	pentan-2-ol; methylcyclohexane
$C_5H_{12}O$; $C_7H_{14}O_2$	pentan-1-ol; ethyl pentanoate
$C_5H_{12}O$; $C_7H_{14}O_2$	pentan-1-ol; pentyl acetate
$C_5H_{12}O$; $C_7H_{16}O_3$	pentan-1-ol; dipropylene glycol monomethyl ether
$C_5H_{12}O$; $C_8H_8O_2$	pentan-1-ol; methyl benzoate
$C_5H_{12}O$; C_8H_{10}	pentan-1-ol; 1,4-dimethylbenzene
$C_5H_{12}O$; $C_8H_{10}O$	pentan-1-ol; ethoxybenzene
$C_5H_{12}O$; $C_8H_{16}O_2$	pentan-1-ol; hexyl acetate
$C_5H_{12}O$; C_8H_{18}	2-methoxy-2-methylpropane; 2,2,4-trimethylpentane
$C_5H_{12}O$; C_8H_{18}	3-methylbutan-1-ol; 2,2,4-trimethylpentane
$C_5H_{12}O$; C_8H_{18}	pentan-2-ol; octane
$C_5H_{12}O$; $C_8H_{19}N$	pentan-1-ol; dibutylamine
$C_5H_{12}O$; $C_9H_{10}O_2$	pentan-1-ol; benzyl acetate
$C_5H_{12}O$; $C_9H_{10}O_2$	pentan-1-ol; ethyl benzoate
$C_5H_{12}O$; C_9H_{12}	3-methylbutan-1-ol; 1,3,5-trimethylbenzene
$C_5H_{12}O$; C_9H_{12}	pentan-1-ol; 1,3,5-trimethylbenzene
$C_5H_{12}O$; $C_{10}H_{12}$	2-methoxy-2-methylpropane; 1,2,3,4-tetrahydronaphthalene
$C_5H_{12}O$; $C_{10}H_{12}O_2$	pentan-1-ol; propyl benzoate
$C_5H_{12}O$; $C_{10}H_{14}$	2-methoxy-2-methylpropane; 1-methyl-4-(1-methylethyl)benzene
$C_5H_{12}O$; $C_{10}H_{16}$	2-methoxy-2-methylpropane; (S)-(-)-limonene
$C_5H_{12}O$; $C_{10}H_{16}$	2-methoxy-2-methylpropane; α -pinene
$C_5H_{12}O$; $C_{10}H_{16}$	2-methoxy-2-methylpropane; β -pinene
$C_5H_{12}O$; $C_{10}H_{18}$	2-methoxy-2-methylpropane; decahydronaphthalene
$C_5H_{12}O$; $C_{10}H_{18}O$	2-methoxy-2-methylpropane; 1,8-cineole
$C_5H_{12}O$; $C_{10}H_{18}O$	2-methoxy-2-methylpropane; linalool
$C_5H_{12}O$; $C_{10}H_{20}O_2$	pentan-1-ol; 2-ethylhexyl acetate
$C_5H_{12}O$; $C_{10}H_{22}$	pentan-1-ol; decane
$C_5H_{12}O$; $C_{10}H_{22}$	pentan-2-ol; decane
$C_5H_{12}O$; $C_{10}H_{22}O_3$	pentan-1-ol; dipropylene glycol monobutyl ether
$C_5H_{12}O$; $C_{10}H_{22}O_3$	pentan-1-ol; dipropylene glycol mono-tert-butyl ether
$C_5H_{12}O$; $C_{10}H_{22}O_5$	pentan-1-ol; tetra(ethylene glycol) dimethyl ether
$C_5H_{12}O$; $C_{10}H_{22}O_5$	pentan-2-ol; tetra(ethylene glycol) dimethyl ether

$C_5H_{12}O$; $C_{11}H_{14}O_2$	pentan-1-ol; butyl benzoate
$C_5H_{12}O$; $C_{12}H_{26}$	pentan-2-ol; dodecane
$C_5H_{12}O$; $C_{12}H_{27}N$	pentan-1-ol; tributylamine
$C_5H_{12}O$; $C_{16}H_{34}$	pentan-1-ol; hexadecane
$C_5H_{12}O_2$; $C_6H_{15}N$	2-isopropoxyethanol; dipropylamine
$C_5H_{12}O_2$; $C_6H_{15}N$	2-propoxyethanol; dipropylamine
$C_5H_{12}O_3$; $C_6H_{14}O$	2-(2-methoxyethoxy)ethanol; 2-ethoxy-2-methylpropane
$C_5H_{13}NO_2$; $C_7H_{16}O_4$	N-methyldiethanolamine; 2-[2-(2-methoxyethoxy)ethoxy]ethanol
C_6H_5Br ; C_6H_6	bromobenzene; benzene
C_6H_5Br ; C_7H_8	bromobenzene; toluene
C_6H_5Br ; C_8H_{10}	bromobenzene; 1,4-dimethylbenzene
C_6H_5Br ; $C_{14}H_{30}$	bromobenzene; tetradecane
C_6H_5Cl ; C_6H_6	chlorobenzene; benzene
C_6H_5Cl ; $C_6H_{12}O$	chlorobenzene; 2,5-dimethyltetrahydrofuran
C_6H_5Cl ; C_7H_8O	chlorobenzene; benzyl alcohol
C_6H_5Cl ; C_7H_8O	chlorobenzene; methoxybenzene
C_6H_5Cl ; C_8H_{10}	chlorobenzene; 1,4-dimethylbenzene
C_6H_5Cl ; $C_{14}H_{30}$	chlorobenzene; tetradecane
C_6H_5ClO ; C_6H_6ClN	2-chlorophenol; 2-chloroaniline
C_6H_5ClO ; $C_8H_8O_2$	2-chlorophenol; 4-methoxybenzaldehyde
C_6H_5ClO ; $C_9H_{10}O_2$	2-chlorophenol; ethyl benzoate
C_6H_5ClO ; $C_{10}H_{15}N$	2-chlorophenol; N,N-diethylaniline
C_6H_5F ; $C_6H_{12}O$	fluorobenzene; 2,5-dimethyltetrahydrofuran
$C_6H_5NO_2$; $C_6H_{10}O$	nitrobenzene; cyclohexanone
$C_6H_5NO_2$; C_6H_{12}	nitrobenzene; cyclohexane
$C_6H_5NO_2$; C_7H_8O	nitrobenzene; benzyl alcohol
$C_6H_5NO_2$; C_7H_8O	nitrobenzene; methoxybenzene
$C_6H_5NO_2$; C_8H_{10}	nitrobenzene; 1,4-dimethylbenzene
C_6H_6 ; C_6H_{12}	benzene; cyclohexane
C_6H_6 ; $C_6H_{12}O$	benzene; 2,5-dimethyltetrahydrofuran
C_6H_6 ; C_6H_{14}	benzene; hexane
C_6H_6 ; $C_6H_{14}O$	benzene; diisopropyl ether
C_6H_6 ; $C_6H_{14}O$	benzene; hexan-1-ol
C_6H_6 ; $C_6H_{14}O_2$	benzene; 2-butoxyethanol
C_6H_6 ; $C_6H_{15}N$	benzene; dipropylamine
C_6H_6 ; $C_6H_{15}N$	benzene; triethylamine
C_6H_6 ; C_7H_5ClO	benzene; benzoyl chloride
C_6H_6 ; C_7H_5N	benzene; benzonitrile
C_6H_6 ; C_7H_8	benzene; toluene
C_6H_6 ; C_7H_8O	benzene; benzyl alcohol
C_6H_6 ; C_7H_8O	benzene; methoxybenzene
C_6H_6 ; C_7H_{14}	benzene; methylcyclohexane
C_6H_6 ; $C_8H_8O_3$	benzene; methyl salicylate
C_6H_6 ; C_8H_{10}	benzene; 1,2-dimethylbenzene
C_6H_6 ; C_8H_{10}	benzene; ethylbenzene
C_6H_6 ; C_8H_{16}	benzene; cyclooctane
C_6H_6 ; C_8H_{18}	benzene; 2,2,4-trimethylpentane
C_6H_6 ; $C_8H_{18}O$	benzene; 1-butoxybutane
C_6H_6 ; $C_8H_{19}N$	benzene; dibutylamine
C_6H_6 ; C_9H_{12}	benzene; isopropylbenzene
C_6H_6 ; $C_9H_{21}N$	benzene; tripropylamine
C_6H_6 ; $C_{10}H_{14}$	benzene; tert-butylbenzene

C_6H_6 ; $C_{10}H_{22}$	benzene; decane
C_6H_6 ; $C_{14}H_{30}$	benzene; tetradecane
C_6H_6 ; $C_{16}H_{34}$	benzene; hexadecane
C_6H_6 ; $C_{16}H_{35}O_4P$	benzene; bis(2-ethylhexyl) phosphate
C_6H_6 ; $C_{30}H_{62}$	benzene; 2,6,10,15,19,23-hexamethyltetracosane
C_6H_7N ; $C_6H_{14}O$	aniline; hexan-1-ol
C_6H_7N ; $C_7H_{16}O$	aniline; heptan-1-ol
C_6H_7N ; $C_8H_{18}O$	aniline; octan-1-ol
C_6H_7N ; $C_{10}H_{22}O$	aniline; decan-1-ol
$C_6H_{10}O$; $C_6H_{10}O_3$	cyclohexanone; 2-hydroxyethyl methacrylate
$C_6H_{10}O$; C_6H_{12}	cyclohexanone; cyclohexane
$C_6H_{10}O$; $C_{10}H_{18}$	cyclohexanone; cis-decahydronaphthalene
$C_6H_{10}O$; $C_{10}H_{18}$	cyclohexanone; trans-decahydronaphthalene
$C_6H_{10}O$; $C_{11}H_{12}O_2$	cyclohexanone; benzyl methacrylate
$C_6H_{10}O_3$; $C_6H_{12}O_3$	2-hydroxyethyl methacrylate; propylene glycol monomethyl ether acetate
$C_6H_{10}O_3$; $C_7H_{14}O_3$	2-hydroxyethyl methacrylate; ethyl 3-ethoxypropionate
$C_6H_{10}O_4$; C_7H_8O	diethyl oxalate; methoxybenzene
$C_6H_{10}O_4$; $C_8H_{18}O$	diethyl oxalate; octan-1-ol
$C_6H_{10}O_4$; $C_{10}H_{22}O$	diethyl oxalate; decan-1-ol
C_6H_{12} ; $C_6H_{12}O$	cyclohexane; cyclohexanol
C_6H_{12} ; C_6H_{14}	cyclohexane; hexane
C_6H_{12} ; $C_6H_{14}O$	cyclohexane; diisopropyl ether
C_6H_{12} ; $C_6H_{14}O$	cyclohexane; hexan-1-ol
C_6H_{12} ; $C_6H_{14}O_2$	cyclohexane; 2-butoxyethanol
C_6H_{12} ; $C_6H_{14}O_3$	cyclohexane; 2,5,8-trioxanonane
C_6H_{12} ; $C_6H_{15}N$	cyclohexane; dipropylamine
C_6H_{12} ; $C_6H_{15}N$	cyclohexane; triethylamine
C_6H_{12} ; C_7H_8	cyclohexane; toluene
C_6H_{12} ; C_7H_{16}	cyclohexane; heptane
C_6H_{12} ; $C_7H_{16}O$	cyclohexane; heptan-1-ol
C_6H_{12} ; C_8H_{10}	cyclohexane; 1,4-dimethylbenzene
C_6H_{12} ; C_8H_{10}	cyclohexane; ethylbenzene
C_6H_{12} ; C_8H_{16}	cyclohexane; cyclooctane
C_6H_{12} ; C_8H_{18}	cyclohexane; octane
C_6H_{12} ; C_8H_{18}	cyclohexane; 2,2,4-trimethylpentane
C_6H_{12} ; $C_8H_{18}O$	cyclohexane; octan-1-ol
C_6H_{12} ; $C_8H_{18}O$	cyclohexane; octan-2-ol
C_6H_{12} ; $C_8H_{19}N$	cyclohexane; dibutylamine
C_6H_{12} ; C_9H_{12}	cyclohexane; propylbenzene
C_6H_{12} ; $C_9H_{20}O$	cyclohexane; nonan-1-ol
C_6H_{12} ; $C_9H_{21}N$	cyclohexane; tripropylamine
C_6H_{12} ; $C_{10}H_{22}O$	cyclohexane; decan-1-ol
C_6H_{12} ; $C_{12}H_{26}O$	cyclohexane; dodecan-1-ol
C_6H_{12} ; $C_{12}H_{27}N$	cyclohexane; tributylamine
$C_6H_{12}O$; C_7H_8	2,5-dimethyltetrahydrofuran; toluene
$C_6H_{12}O$; C_8H_{10}	4-methylpentan-2-one; 1,2-dimethylbenzene
$C_6H_{12}O$; C_8H_{10}	4-methylpentan-2-one; 1,3-dimethylbenzene
$C_6H_{12}O$; C_8H_{10}	4-methylpentan-2-one; 1,4-dimethylbenzene
$C_6H_{12}O$; $C_9H_{10}O_2$	4-methylpentan-2-one; ethyl benzoate
$C_6H_{12}O$; C_9H_{12}	4-methylpentan-2-one; isopropylbenzene
$C_6H_{12}O_2$; $C_6H_{12}O_3$	butyl acetate; 2,4,6-trimethyl-1,3,5-trioxane
$C_6H_{12}O_2$; $C_6H_{14}O$	methyl pentanoate; hexan-1-ol

$C_6H_{12}O_2$; $C_6H_{14}O$	propyl propanoate; hexan-1-ol
$C_6H_{12}O_2$; $C_6H_{14}O_4$	butyl acetate; triethylene glycol
$C_6H_{12}O_2$; C_8H_{18}	methyl pentanoate; octane
$C_6H_{12}O_2$; $C_{10}H_{22}$	methyl pentanoate; decane
$C_6H_{12}O_2$; $C_{10}H_{22}$	propyl propanoate; decane
$C_6H_{12}O_2$; $C_{12}H_{26}$	methyl pentanoate; dodecane
$C_6H_{12}O_2$; $C_{14}H_{30}$	propyl propanoate; tetradecane
$C_6H_{12}O_3$; $C_{11}H_{12}O_2$	propylene glycol monomethyl ether acetate; benzyl methacrylate
$C_6H_{13}Cl$; C_6H_{14}	1-chlorohexane; hexane
C_6H_{14} ; $C_6H_{14}O$	hexane; diisopropyl ether
C_6H_{14} ; $C_6H_{14}O$	hexane; hexan-1-ol
C_6H_{14} ; $C_6H_{14}O_3$	hexane; 2,5,8-trioxanonane
C_6H_{14} ; C_7H_8	hexane; toluene
C_6H_{14} ; C_7H_8O	hexane; methoxybenzene
C_6H_{14} ; $C_7H_{12}O_4$	hexane; diethyl malonate
C_6H_{14} ; C_7H_{14}	hexane; methylcyclohexane
C_6H_{14} ; $C_8H_8O_2$	hexane; methyl benzoate
C_6H_{14} ; C_8H_{18}	hexane; 2,2,4-trimethylpentane
C_6H_{14} ; $C_9H_{10}O_2$	hexane; ethyl benzoate
C_6H_{14} ; $C_{10}H_7Cl$	hexane; 1-chloronaphthalene
C_6H_{14} ; $C_{10}H_{12}O_2$	hexane; propyl benzoate
C_6H_{14} ; $C_{10}H_{14}$	hexane; 1-methyl-4-(1-methylethyl)benzene
C_6H_{14} ; $C_{10}H_{16}$	hexane; (S)-(-)-limonene
C_6H_{14} ; $C_{10}H_{16}$	hexane; α -pinene
C_6H_{14} ; $C_{10}H_{16}$	hexane; β -pinene
C_6H_{14} ; $C_{10}H_{18}O$	hexane; 1,8-cineole
C_6H_{14} ; $C_{10}H_{18}O$	hexane; linalool
C_6H_{14} ; $C_{10}H_{22}$	hexane; decane
C_6H_{14} ; $C_{10}H_{22}O$	hexane; decan-1-ol
C_6H_{14} ; $C_{11}H_{14}O_2$	hexane; butyl benzoate
C_6H_{14} ; $C_{16}H_{34}$	hexane; hexadecane
C_6H_{14} ; $C_{30}H_{62}$	hexane; 2,6,10,15,19,23-hexamethyltetracosane
$C_6H_{14}O$; C_7H_8O	hexan-2-ol; methoxybenzene
$C_6H_{14}O$; C_7H_{14}	diisopropyl ether; methylcyclohexane
$C_6H_{14}O$; C_7H_{14}	hexan-1-ol; methylcyclohexane
$C_6H_{14}O$; C_7H_{14}	hexan-2-ol; methylcyclohexane
$C_6H_{14}O$; $C_7H_{14}O_2$	hexan-1-ol; ethyl pentanoate
$C_6H_{14}O$; C_7H_{16}	diisopropyl ether; heptane
$C_6H_{14}O$; $C_7H_{16}O_3$	2-ethoxy-2-methylpropane; dipropylene glycol monomethyl ether
$C_6H_{14}O$; $C_7H_{16}O_4$	2-ethoxy-2-methylpropane; 2-[2-(2-methoxyethoxy)ethoxy]ethanol
$C_6H_{14}O$; $C_8H_8O_2$	hexan-1-ol; methyl benzoate
$C_6H_{14}O$; $C_8H_{10}O$	hexan-1-ol; ethoxybenzene
$C_6H_{14}O$; $C_8H_{16}O_2$	hexan-1-ol; hexyl acetate
$C_6H_{14}O$; $C_8H_{16}O_2$	hexan-1-ol; methyl heptanoate
$C_6H_{14}O$; C_8H_{18}	diisopropyl ether; octane
$C_6H_{14}O$; C_8H_{18}	diisopropyl ether; 2,2,4-trimethylpentane
$C_6H_{14}O$; C_8H_{18}	hexan-1-ol; octane
$C_6H_{14}O$; $C_8H_{19}N$	hexan-1-ol; dibutylamine
$C_6H_{14}O$; $C_9H_{10}O_2$	hexan-1-ol; ethyl benzoate
$C_6H_{14}O$; $C_{10}H_{12}O_2$	hexan-1-ol; propyl benzoate
$C_6H_{14}O$; $C_{10}H_{12}$	diisopropyl ether; 1,2,3,4-tetrahydronaphthalene
$C_6H_{14}O$; $C_{10}H_{18}$	diisopropyl ether; decahydronaphthalene

$C_6H_{14}O$; $C_{10}H_{22}O_4$	2-ethoxy-2-methylpropane; tripropylene glycol monomethyl ether
$C_6H_{14}O$; $C_{11}H_{14}O_2$	hexan-1-ol; butyl benzoate
$C_6H_{14}O$; $C_{16}H_{34}$	hexan-1-ol; hexadecane
$C_6H_{14}O_2$; C_7H_8	2-butoxyethanol; toluene
$C_6H_{14}O_2$; C_8H_{10}	2-butoxyethanol; 1,2-dimethylbenzene
$C_6H_{14}O_2$; C_8H_{10}	2-butoxyethanol; 1,3-dimethylbenzene
$C_6H_{14}O_2$; C_8H_{10}	2-butoxyethanol; 1,4-dimethylbenzene
$C_6H_{14}O_2$; C_8H_{10}	2-butoxyethanol; ethylbenzene
$C_6H_{15}N$; C_7H_8	triethylamine; toluene
$C_6H_{15}N$; C_7H_{16}	triethylamine; heptane
$C_6H_{15}N$; $C_7H_{16}O$	dipropylamine; heptan-1-ol
$C_6H_{15}N$; C_8H_{10}	triethylamine; 1,4-dimethylbenzene
$C_6H_{15}N$; C_8H_{10}	triethylamine; ethylbenzene
$C_6H_{15}N$; $C_8H_{18}O$	dipropylamine; octan-1-ol
$C_6H_{15}N$; $C_{10}H_{22}O$	dipropylamine; decan-1-ol
$C_6H_{15}N$; $C_{12}H_{27}N$	triethylamine; tributylamine
C_7F_{14} ; C_7H_{14}	perfluoromethylcyclohexane; methylcyclohexane
C_7H_5N ; C_7H_8	benzonitrile; toluene
C_7H_5N ; C_7H_8O	benzonitrile; benzyl alcohol
C_7H_5N ; C_7H_8O	benzonitrile; methoxybenzene
C_7H_6O ; C_7H_8	benzaldehyde; toluene
C_7H_6O ; C_7H_8O	benzaldehyde; benzyl alcohol
C_7H_6O ; C_9H_{12}	benzaldehyde; isopropylbenzene
C_7H_7Cl ; C_7H_8O	benzyl chloride; methoxybenzene
C_7H_7Cl ; C_8H_8O	2-chlorotoluene; acetophenone
C_7H_7Cl ; C_8H_8O	3-chlorotoluene; acetophenone
C_7H_7Cl ; C_8H_8O	4-chlorotoluene; acetophenone
$C_7H_7NO_2$; C_8H_8O	2-nitrotoluene; acetophenone
$C_7H_7NO_2$; C_8H_8O	3-nitrotoluene; acetophenone
$C_7H_7NO_2$; C_8H_{10}	2-nitrotoluene; 1,4-dimethylbenzene
C_7H_8 ; C_7H_8O	toluene; benzyl alcohol
C_7H_8 ; C_7H_8O	toluene; methoxybenzene
C_7H_8 ; C_7H_{14}	toluene; methylcyclohexane
C_7H_8 ; C_7H_{16}	toluene; heptane
C_7H_8 ; $C_7H_{16}O$	toluene; heptan-1-ol
C_7H_8 ; C_8H_{10}	toluene; ethylbenzene
C_7H_8 ; C_8H_{18}	toluene; octane
C_7H_8 ; C_8H_{18}	toluene; 2,2,4-trimethylpentane
C_7H_8 ; $C_8H_{18}O$	toluene; 1-butoxybutane
C_7H_8 ; $C_8H_{18}O$	toluene; octan-1-ol
C_7H_8 ; C_9H_{12}	toluene; isopropylbenzene
C_7H_8 ; $C_{10}H_{14}$	toluene; tert-butylbenzene
C_7H_8 ; $C_{10}H_{22}O$	toluene; decan-1-ol
C_7H_8 ; $C_{14}H_{30}$	toluene; tetradecane
C_7H_8 ; $C_{16}H_{35}O_4P$	toluene; bis(2-ethylhexyl) phosphate
C_7H_8 ; $C_{24}H_{51}N$	toluene; trioctylamine
C_7H_8O ; C_7H_8O	2-methylphenol; 3-methylphenol
C_7H_8O ; C_7H_8O	2-methylphenol; 4-methylphenol
C_7H_8O ; C_7H_8O	3-methylphenol; 4-methylphenol
C_7H_8O ; C_7H_{14}	methoxybenzene; methylcyclohexane
C_7H_8O ; C_7H_{16}	methoxybenzene; heptane
C_7H_8O ; $C_7H_{16}O$	methoxybenzene; heptan-2-ol

C_7H_8O ; C_8H_{10}	methoxybenzene; 1,2-dimethylbenzene
C_7H_8O ; C_8H_{10}	methoxybenzene; 1,3-dimethylbenzene
C_7H_8O ; C_8H_{10}	methoxybenzene; 1,4-dimethylbenzene
C_7H_8O ; C_8H_{10}	methoxybenzene; ethylbenzene
C_7H_8O ; C_8H_{18}	methoxybenzene; octane
C_7H_8O ; $C_8H_{18}O$	benzyl alcohol; octan-1-ol
C_7H_8O ; $C_8H_{18}O$	methoxybenzene; octan-2-ol
C_7H_8O ; C_9H_{12}	methoxybenzene; propylbenzene
C_7H_8O ; C_9H_{12}	methoxybenzene; 1,3,5-trimethylbenzene
C_7H_8O ; C_9H_{20}	methoxybenzene; nonane
C_7H_8O ; $C_{10}H_{14}$	methoxybenzene; butylbenzene
C_7H_8O ; $C_{10}H_{15}N$	2-methylphenol; N,N-diethylaniline
C_7H_8O ; $C_{10}H_{22}$	methoxybenzene; decane
C_7H_8O ; $C_{12}H_{26}$	methoxybenzene; dodecane
C_7H_8O ; $C_{14}H_{30}$	methoxybenzene; tetradecane
$C_7H_{12}O$; $C_{14}H_{30}$	4-methylcyclohexanone; tetradecane
$C_7H_{12}O$; $C_{16}H_{34}$	4-methylcyclohexanone; hexadecane
C_7H_{14} ; C_7H_{16}	methylcyclohexane; heptane
C_7H_{14} ; $C_7H_{16}O$	methylcyclohexane; heptan-1-ol
C_7H_{14} ; $C_7H_{16}O$	methylcyclohexane; heptan-2-ol
C_7H_{14} ; C_8H_{10}	methylcyclohexane; 1,4-dimethylbenzene
C_7H_{14} ; C_8H_{18}	methylcyclohexane; octane
C_7H_{14} ; C_8H_{18}	methylcyclohexane; 2,2,4-trimethylpentane
C_7H_{14} ; $C_8H_{18}O$	methylcyclohexane; octan-2-ol
C_7H_{14} ; C_9H_{12}	methylcyclohexane; 1,3,5-trimethylbenzene
C_7H_{14} ; C_9H_{20}	methylcyclohexane; nonane
C_7H_{14} ; $C_{10}H_{18}$	methylcyclohexane; cis-decahydronaphthalene
C_7H_{14} ; $C_{10}H_{22}$	methylcyclohexane; decane
C_7H_{14} ; $C_{12}H_{26}$	methylcyclohexane; dodecane
C_7H_{14} ; $C_{16}H_{34}$	methylcyclohexane; 2,2,4,4,6,8,8-heptamethylnonane
$C_7H_{14}O_2$; C_8H_{18}	methyl hexanoate; octane
$C_7H_{14}O_2$; $C_{10}H_{22}$	methyl hexanoate; decane
$C_7H_{14}O_2$; $C_{10}H_{22}$	propyl butanoate; decane
$C_7H_{14}O_2$; $C_{12}H_{26}$	methyl hexanoate; dodecane
$C_7H_{14}O_2$; $C_{14}H_{30}$	propyl butanoate; tetradecane
$C_7H_{14}O_3$; $C_{11}H_{12}O_2$	ethyl 3-ethoxypropionate; benzyl methacrylate
C_7H_{16} ; C_8H_{10}	heptane; 1,4-dimethylbenzene
C_7H_{16} ; C_8H_{10}	heptane; ethylbenzene
C_7H_{16} ; C_8H_{16}	heptane; cyclooctane
C_7H_{16} ; $C_8H_{17}Cl$	heptane; 1-chlorooctane
C_7H_{16} ; C_8H_{18}	heptane; octane
C_7H_{16} ; $C_8H_{18}O$	heptane; octan-1-ol
C_7H_{16} ; $C_{10}H_7Cl$	heptane; 1-chloronaphthalene
C_7H_{16} ; $C_{20}H_{42}$	heptane; eicosane
C_7H_{16} ; $C_{22}H_{46}$	heptane; docosane
C_7H_{16} ; $C_{24}H_{50}$	heptane; tetracosane
$C_7H_{16}O$; $C_7H_{16}O_3$	heptan-1-ol; dipropylene glycol monomethyl ether
$C_7H_{16}O$; $C_8H_8O_2$	heptan-1-ol; methyl benzoate
$C_7H_{16}O$; $C_8H_{10}O$	heptan-1-ol; ethoxybenzene
$C_7H_{16}O$; $C_8H_{19}N$	heptan-1-ol; dibutylamine
$C_7H_{16}O$; $C_9H_{10}O_2$	heptan-1-ol; ethyl benzoate
$C_7H_{16}O$; $C_{10}H_{12}O_2$	heptan-1-ol; propyl benzoate

- $C_7H_{16}O$; $C_{10}H_{22}O_3$
 $C_7H_{16}O$; $C_{10}H_{22}O_3$
 $C_7H_{16}O$; $C_{11}H_{14}O_2$
 $C_7H_{16}O$; $C_{12}H_{27}N$
 $C_7H_{16}O$; $C_{16}H_{34}$
 $C_7H_{16}O_3$; $C_8H_{19}N$
 $C_7H_{16}O_3$; $C_{12}H_{27}N$
 C_8H_7N ; C_9H_7N
 C_8H_7N ; $C_{11}H_{10}$
 C_8H_8 ; C_8H_{18}
 $C_8H_8O_2$; C_8H_{18}
 $C_8H_8O_2$; $C_8H_{18}O$
 $C_8H_8O_2$; $C_9H_{20}O$
 $C_8H_8O_2$; $C_{10}H_{22}$
 $C_8H_8O_2$; $C_{10}H_{22}O$
 $C_8H_8O_2$; $C_{11}H_{24}O$
 $C_8H_8O_2$; $C_{12}H_{26}$
 $C_8H_8O_2$; $C_{14}H_{30}$
 C_8H_{10} ; C_8H_{10}
 C_8H_{10} ; C_8H_{10}
 C_8H_{10} ; C_8H_{10}
 C_8H_{10} ; C_8H_{18}
 C_8H_{10} ; C_8H_{18}
 C_8H_{10} ; C_8H_{18}
 C_8H_{10} ; C_8H_{18}
 C_8H_{10} ; C_8H_{18}
 C_8H_{10} ; $C_8H_{18}O$
 C_8H_{10} ; $C_9H_{10}O_2$
 C_8H_{10} ; $C_9H_{10}O_2$
 C_8H_{10} ; $C_9H_{10}O_2$
 C_8H_{10} ; $C_9H_{10}O_2$
 C_8H_{10} ; C_9H_{12}
 C_8H_{10} ; $C_{10}H_8$
 C_8H_{10} ; $C_{10}H_{14}$
 C_8H_{10} ; $C_{10}H_{22}$
 C_8H_{10} ; $C_{16}H_{35}O_4P$
 $C_8H_{10}O$; $C_8H_{18}O$
 $C_8H_{10}O$; $C_9H_{20}O$
 $C_8H_{10}O$; $C_{10}H_{22}O$
 $C_8H_{16}O_2$; C_8H_{18}
 $C_8H_{16}O_2$; $C_{10}H_{22}$
 $C_8H_{16}O_2$; $C_{12}H_{26}$
 C_8H_{18} ; $C_9H_{10}O_2$
 C_8H_{18} ; $C_{10}H_7Cl$
 C_8H_{18} ; $C_{10}H_{12}O_2$
 C_8H_{18} ; $C_{11}H_{14}O_2$
 C_8H_{18} ; $C_{30}H_{62}$
 $C_8H_{18}O$; $C_8H_{19}N$
 $C_8H_{18}O$; $C_9H_{10}O_2$
 $C_8H_{18}O$; $C_9H_{20}O$
 $C_8H_{18}O$; $C_{10}H_{12}O_2$
 $C_8H_{18}O$; $C_{10}H_{22}$
 heptan-1-ol; dipropylene glycol monobutyl ether
 heptan-1-ol; dipropylene glycol mono-tert-butyl ether
 heptan-1-ol; butyl benzoate
 heptan-1-ol; tributylamine
 heptan-1-ol; hexadecane
 dipropylene glycol monomethyl ether; dibutylamine
 dipropylene glycol monomethyl ether; tributylamine
 1H-indole; isoquinoline
 1H-indole; 2-methylnaphthalene
 styrene; octane
 methyl benzoate; octane
 methyl benzoate; octan-1-ol
 methyl benzoate; nonan-1-ol
 methyl benzoate; decane
 methyl benzoate; decan-1-ol
 methyl benzoate; undecan-1-ol
 methyl benzoate; dodecane
 methyl benzoate; tetradecane
 1,2-dimethylbenzene; 1,3-dimethylbenzene
 1,2-dimethylbenzene; 1,4-dimethylbenzene
 1,3-dimethylbenzene; 1,4-dimethylbenzene
 1,4-dimethylbenzene; octane
 ethylbenzene; octane
 1,2-dimethylbenzene; 2,2,4-trimethylpentane
 1,3-dimethylbenzene; 2,2,4-trimethylpentane
 1,4-dimethylbenzene; 2,2,4-trimethylpentane
 1,4-dimethylbenzene; 1-butoxybutane
 1,2-dimethylbenzene; ethyl benzoate
 1,3-dimethylbenzene; ethyl benzoate
 1,4-dimethylbenzene; ethyl benzoate
 ethylbenzene; ethyl benzoate
 ethylbenzene; isopropylbenzene
 1,4-dimethylbenzene; naphthalene
 ethylbenzene; tert-butylbenzene
 1,4-dimethylbenzene; decane
 1,2-dimethylbenzene; bis(2-ethylhexyl) phosphate
 ethoxybenzene; octan-1-ol
 ethoxybenzene; nonan-1-ol
 ethoxybenzene; decan-1-ol
 methyl heptanoate; octane
 methyl heptanoate; decane
 methyl heptanoate; dodecane
 octane; ethyl benzoate
 octane; 1-chloronaphthalene
 octane; propyl benzoate
 octane; butyl benzoate
 octane; 2,6,10,15,19,23-hexamethyltetracosane
 octan-1-ol; dibutylamine
 octan-1-ol; ethyl benzoate
 octan-1-ol; nonan-1-ol
 octan-1-ol; propyl benzoate
 1-butoxybutane; decane

C ₈ H ₁₈ O; C ₁₀ H ₂₂ O	octan-1-ol; decan-1-ol
C ₈ H ₁₈ O; C ₁₁ H ₁₄ O ₂	octan-1-ol; butyl benzoate
C ₈ H ₁₈ O; C ₁₁ H ₂₄ O	octan-1-ol; undecan-1-ol
C ₈ H ₁₈ O; C ₁₂ H ₂₇ N	octan-1-ol; tributylamine
C ₈ H ₁₈ O; C ₁₆ H ₂₂ O ₄	octan-1-ol; dibutyl phthalate
C ₈ H ₁₉ N; C ₁₀ H ₂₂ O	dibutylamine; decan-1-ol
C ₈ H ₁₉ N; C ₁₀ H ₂₂ O ₃	dibutylamine; dipropylene glycol monobutyl ether
C ₉ H ₁₀ O ₂ ; C ₉ H ₂₀ O	ethyl benzoate; nonan-1-ol
C ₉ H ₁₀ O ₂ ; C ₁₀ H ₂₂	ethyl benzoate; decane
C ₉ H ₁₀ O ₂ ; C ₁₀ H ₂₂ O	ethyl benzoate; decan-1-ol
C ₉ H ₁₀ O ₂ ; C ₁₁ H ₂₄ O	ethyl benzoate; undecan-1-ol
C ₉ H ₁₀ O ₂ ; C ₁₂ H ₂₆	ethyl benzoate; dodecane
C ₉ H ₁₀ O ₂ ; C ₁₄ H ₃₀	ethyl benzoate; tetradecane
C ₉ H ₂₀ ; C ₁₀ H ₇ Cl	nonane; 1-chloronaphthalene
C ₉ H ₂₀ O; C ₁₀ H ₁₂ O ₂	nonan-1-ol; propyl benzoate
C ₉ H ₂₀ O; C ₁₀ H ₂₂ O	nonan-1-ol; decan-1-ol
C ₉ H ₂₀ O; C ₁₁ H ₁₄ O ₂	nonan-1-ol; butyl benzoate
C ₉ H ₂₀ O; C ₁₁ H ₂₄ O	nonan-1-ol; undecan-1-ol
C ₁₀ H ₇ Cl; C ₁₀ H ₂₂	1-chloronaphthalene; decane
C ₁₀ H ₇ Cl; C ₁₂ H ₂₆	1-chloronaphthalene; dodecane
C ₁₀ H ₁₂ O ₂ ; C ₁₀ H ₂₂	propyl benzoate; decane
C ₁₀ H ₁₂ O ₂ ; C ₁₀ H ₂₂ O	propyl benzoate; decan-1-ol
C ₁₀ H ₁₂ O ₂ ; C ₁₁ H ₂₄ O	propyl benzoate; undecan-1-ol
C ₁₀ H ₁₂ O ₂ ; C ₁₂ H ₂₆	propyl benzoate; dodecane
C ₁₀ H ₁₂ O ₂ ; C ₁₄ H ₃₀	propyl benzoate; tetradecane
C ₁₀ H ₁₆ ; C ₁₀ H ₁₆	exo-tetrahydrodicyclopentadiene; endo-tetrahydrodicyclopentadiene
C ₁₀ H ₁₆ ; C ₁₀ H ₁₈ O	(S)-(–)-limonene; 1,8-cineole
C ₁₀ H ₁₆ ; C ₁₀ H ₁₈ O	(S)-(–)-limonene; linalool
C ₁₀ H ₁₈ ; C ₁₆ H ₃₄	cis-decahydronaphthalene; 2,2,4,4,6,8,8-heptamethylnonane
C ₁₀ H ₁₈ O; C ₁₀ H ₁₈ O	1,8-cineole; linalool
C ₁₀ H ₂₂ ; C ₁₁ H ₁₄ O ₂	decane; butyl benzoate
C ₁₀ H ₂₂ ; C ₂₀ H ₄₂	decane; eicosane
C ₁₀ H ₂₂ ; C ₂₂ H ₄₆	decane; docosane
C ₁₀ H ₂₂ ; C ₂₄ H ₅₀	decane; tetracosane
C ₁₀ H ₂₂ O; C ₁₁ H ₁₄ O ₂	decan-1-ol; butyl benzoate
C ₁₀ H ₂₂ O; C ₁₁ H ₂₄ O	decan-1-ol; undecan-1-ol
C ₁₀ H ₂₂ O; C ₁₂ H ₂₇ N	decan-1-ol; tributylamine
C ₁₀ H ₂₂ O; C ₁₆ H ₂₂ O ₄	decan-1-ol; dibutyl phthalate
C ₁₀ H ₂₂ O ₃ ; C ₁₂ H ₂₇ N	dipropylene glycol monobutyl ether; tributylamine
C ₁₁ H ₁₀ ; C ₁₆ H ₃₄	1-methylnaphthalene; 2,2,4,4,6,8,8-heptamethylnonane
C ₁₁ H ₁₄ O ₂ ; C ₁₁ H ₂₄ O	butyl benzoate; undecan-1-ol
C ₁₁ H ₁₄ O ₂ ; C ₁₂ H ₂₆	butyl benzoate; dodecane
C ₁₁ H ₁₄ O ₂ ; C ₁₄ H ₃₀	butyl benzoate; tetradecane
C ₁₂ H ₂₆ ; C ₂₄ H ₅₁ N	2-methylundecane; trioctylamine
C ₁₂ H ₂₇ N; C ₁₄ H ₃₀	tributylamine; tetradecane
C ₁₃ H ₂₈ ; C ₁₆ H ₃₄	tridecane; 2,2,4,4,6,8,8-heptamethylnonane
C ₁₄ H ₃₀ ; C ₁₆ H ₃₄	tetradecane; hexadecane
C ₁₆ H ₃₂ O ₂ ; C ₁₈ H ₃₄ O ₂	hexadecanoic acid; cis-octadec-9-enoic acid
C ₁₆ H ₃₂ O ₂ ; C ₁₈ H ₃₆ O ₂	hexadecanoic acid; octadecanoic acid
C ₁₆ H ₃₄ ; C ₂₀ H ₄₂	hexadecane; eicosane
C ₁₈ H ₃₄ O ₂ ; C ₁₈ H ₃₆ O ₂	cis-octadec-9-enoic acid; octadecanoic acid

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