

## Chemical Abstracts Service Registry Number Index

Chemical Abstracts Service Registry Numbers (CASRN) for each compound used in the tables are ordered numerically in this index. Registry numbers greater than 500000-00-0 are not assigned by Chemical Abstracts. They are assigned for TRC indexing purposes. First page number listed contains Second Virial Coefficients and the second page number listed contains Third Virial Coefficients.

CASRN	Page	CASRN	Page	CASRN	Page	CASRN	Page
[56-23-5]	87	[75-21-8]	137, 277	[79-01-6]	117	[108-90-7]	212
[60-29-7]	187, 285	[75-26-3]	160	[79-20-9]	159, 281	[108-95-2]	217
[64-17-5]	146	[75-28-5]	185, 284	[79-29-8]	223, 290	[108-98-5]	218
[64-19-7]	138, 277	[75-29-6]	162	[91-57-6]	247	[108-99-6]	218
[65-85-0]	232	[75-33-2]	167	[95-47-6]	241	[109-06-8]	218
[67-56-1]	107, 271	[75-34-3]	134	[95-48-7]	236	[109-60-4]	200
[67-63-0]	166, 282	[75-37-6]	135, 276	[95-52-3]	232	[109-65-9]	181
[67-64-1]	158, 281	[75-38-7]	121	[96-14-0]	224, 290	[109-66-0]	204, 287
[67-66-3]	93	[75-43-4]	92	[96-22-0]	199	[109-67-1]	198
[71-23-8]	166, 282	[75-45-6]	90, 266	[96-37-7]	221	[109-69-3]	181
[71-36-3]	187, 285	[75-46-7]	94, 266	[96-43-5]	171	[109-73-9]	190
[71-43-2]	214, 289	[75-50-3]	168	[96-54-8]	195	[109-74-0]	174
[71-55-6]	127, 274	[75-52-5]	103	[98-08-8]	232	[109-79-5]	189
[74-82-8]	103, 268	[75-63-8]	83	[100-41-4]	242	[109-89-7]	191, 285
[74-83-9]	99	[75-65-0]	187	[100-66-3]	236	[109-94-4]	159
[74-84-0]	141, 277	[75-66-1]	189	[106-42-3]	242	[109-97-7]	172
[74-85-1]	131, 275	[75-68-3]	125	[106-94-5]	160	[109-99-9]	178
[74-86-2]	120	[75-69-4]	86	[106-95-6]	155	[110-00-9]	171
[74-87-3]	99, 267	[75-71-8]	85	[106-97-8]	182, 284	[110-01-0]	180
[74-88-4]	102	[75-72-9]	83	[106-98-9]	175, 283	[110-02-1]	172
[74-89-5]	108	[75-73-0]	88, 265	[106-99-0]	172	[110-54-3]	225, 290
[74-90-8]	26	[75-79-3]	191	[107-00-6]	173	[110-58-7]	208
[74-96-4]	139	[75-83-2]	223, 290	[107-03-9]	167	[110-66-7]	207
[74-98-6]	162, 281	[75-89-8]	129	[107-06-2]	135	[110-74-7]	180
[74-99-7]	154, 279	[75-97-8]	222	[107-31-3]	138	[110-82-7]	220, 289
[75-00-3]	139	[76-13-1]	113	[107-46-0]	228	[110-86-1]	194
[75-01-4]	124	[76-14-2]	111	[107-51-7]	246	[110-89-4]	201
[75-02-5]	127	[76-15-3]	111	[107-83-5]	224, 290	[111-27-3]	227, 291
[75-04-7]	148	[76-16-4]	114	[107-87-9]	198	[111-43-3]	227
[75-05-8]	130, 274	[76-19-7]	151	[108-10-1]	222	[111-65-9]	244, 291
[75-07-0]	137	[78-76-2]	181	[108-20-3]	227	[111-66-0]	243
[75-08-0]	147	[78-77-3]	180	[108-21-4]	200	[115-07-1]	155, 280
[75-09-2]	96, 266	[78-78-4]	203, 286	[108-38-3]	241	[115-10-6]	145
[75-10-5]	97, 267	[78-82-0]	174	[108-47-4]	237	[115-11-7]	176
[75-15-0]	30	[78-83-1]	188	[108-48-5]	237	[115-25-3]	169, 283
[75-18-3]	147	[78-92-2]	189	[108-88-3]	234	[116-14-3]	114, 273
[75-19-4]	155	[78-93-3]	177	[108-89-4]	219	[121-43-7]	168

CASRN	Page	CASRN	Page	CASRN	Page	CASRN	Page
[121-44-8]	228	[462-06-6]	213, 288	[628-32-0]	207	[7439-90-9]	64, 260
[123-38-6]	159	[463-49-0]	154	[628-80-8]	227	[7440-01-9]	74, 262
[123-51-3]	206	[463-58-1]	28	[628-81-9]	228	[7440-37-1]	23, 249
[123-72-8]	177	[463-82-1]	201, 286	[630-08-0]	27, 250	[7440-59-7]	57, 258
[123-75-1]	182	[496-11-7]	246	[638-02-8]	219	[7440-63-3]	79, 264
[123-91-1]	178	[503-17-3]	173	[662-35-1]	170, 283	[7446-09-5]	78
[124-38-9]	28, 251	[503-30-0]	157	[676-49-3]	106	[7637-07-2]	25
[124-40-3]	148	[507-20-0]	182, 283	[676-55-1]	106	[7647-01-0]	31
[141-78-6]	178	[513-35-9]	198	[676-80-2]	106	[7647-19-0]	35
[142-29-0]	196	[513-36-0]	182	[678-26-2]	193	[7664-41-7]	54, 258
[142-82-5]	239	[513-44-0]	190	[679-86-7]	153, 279	[7727-37-9]	69, 261
[142-96-1]	246	[513-53-1]	190	[683-73-8]	113	[7732-18-5]	49, 255
[151-67-7]	115	[534-22-5]	194	[771-56-2]	231	[7782-39-0]	47, 254
[156-59-2]	120	[540-54-5]	161	[773-14-8]	170	[7782-41-4]	33, 252
[156-60-5]	120	[540-67-0]	165	[811-97-2]	122, 273	[7782-44-7]	75, 263
[157-40-4]	197	[554-12-1]	179	[865-71-4]	211	[7782-50-5]	33
[287-92-3]	197	[554-14-3]	195	[872-55-9]	220	[7783-06-4]	53, 257
[306-83-2]	116, 273	[558-20-3]	106	[1333-74-0]	41, 253	[7783-61-1]	34
[335-44-4]	169	[562-49-2]	239	[1511-62-2]	90	[7783-66-6]	35
[344-07-0]	209	[563-46-2]	198	[1517-53-9]	121	[7783-77-9]	36
[352-32-9]	233	[563-79-1]	221	[1551-21-9]	190	[7783-81-5]	39
[352-70-5]	233	[563-80-4]	199	[1569-69-3]	222	[7783-82-6]	40
[352-93-2]	189	[565-61-7]	222	[1574-41-0]	197	[7789-20-0]	51, 257
[353-36-6]	141	[565-75-3]	244	[1613-51-0]	200	[7790-91-2]	31
[354-33-6]	117, 273	[583-58-4]	238	[1632-99-1]	145	[7803-51-2]	56
[354-96-1]	210, 288	[583-61-9]	236	[1679-07-8]	200	[10024-97-2]	72, 262
[355-02-2]	231	[589-38-8]	222	[1679-09-0]	207	[10028-17-8]	49, 255
[355-04-4]	211, 288	[589-93-5]	237	[1708-29-8]	173	[10102-43-9]	67
[355-25-9]	170	[590-18-1]	176	[1717-00-6]	126	[13550-49-7]	55
[355-42-0]	210, 288	[591-22-0]	238	[1878-18-8]	208	[13693-09-9]	41
[355-68-0]	209, 288	[592-41-6]	221	[2004-70-8]	196	[13983-20-5]	46
[359-10-4]	115	[592-76-7]	238	[2252-84-8]	152	[14762-55-1]	62, 260
[359-35-3]	124	[592-84-7]	199	[2314-97-8]	88, 265	[16747-50-5]	243
[363-72-4]	212	[593-53-3]	101, 268	[2532-58-3]	239	[19287-45-7]	26
[367-11-3]	212	[593-60-2]	124	[2551-62-4]	37, 253	[21297-65-4]	151
[374-07-2]	111	[593-66-8]	129	[2614-35-9]	109	[24254-20-4]	197
[375-83-7]	231	[594-20-7]	157, 280	[2837-89-0]	115	[39103-70-3]	194
[392-56-3]	209, 287	[594-36-5]	201	[3767-37-1]	109	[39928-53-5]	193
[407-25-0]	169	[616-44-4]	195	[3822-68-2]	119	[59426-77-6]	170
[420-46-2]	127, 274	[624-64-6]	175	[3877-15-4]	190	[800000-49-1]	44, 254
[430-66-0]	129	[624-89-5]	167	[5152-54-5]	193		
[431-63-0]	152, 279	[624-92-0]	148	[5581-55-5]	109		
[431-89-0]	151, 279	[626-91-5]	227	[6163-64-0]	207		
[460-19-5]	149	[628-28-4]	206	[6755-54-0]	121		

Virial Coefficients of Pure Gases

Frenkel, M.; Marsh, K.N. (Eds.)

2002, VIII, 327 p. With CD-ROM., Hardcover

ISBN: 978-3-540-43345-3