

substance: MoO₃

property: thermal expansion, density

linear thermal expansion coefficient

α_a	$0.9(1) \cdot 10^{-5} \text{ K}^{-1}$	RT	64K
α_b	$18(2) \cdot 10^{-5} \text{ K}^{-1}$		
α_c	$\approx 0 \text{ K}^{-1}$		

density

d	4.709 g cm^{-3}	calculated from lattice parameters	63K
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References:

- 63K Kihlborg, L.: Ark. Kemi 21 (1963) 357.
64K Kirkegaard, P.: Ark. Kemi 23 (1964) 223.