

Vanadium, oxo[2,7,12,17-tetraethyl-3,8,13,18-tetramethyl-21H-porphinato(2-)]- (SP-5-12)-

Other names:	Vanadium, oxo[2,7,12,17-tetraethyl-3,8,13,18-tetramethylporphinato(2-)]- Vanadyl etioporphyrin I VO-TETMP complex
Inchi:	InChI=1S/C32H36N4.O.V/c1-9-21-17(5)25-14-30-23(11-3)19(7)27(35-30)16-32-24(12-4)
InchiKey:	FIQWMFSKKLPDIK-SEUKLDDDSA-N
Formula:	C32H36N4OV
SMILES:	CCC1=C(C)c2cc3[n-]c(cc4[n-]c(cc5nc(cc1n2)C(C)=C5CC)c(C)c4CC)c(C)c3CC.O.[V]
Mol. weight [g/mol]:	543.60
CAS:	14055-20-0

Physical Properties

Property code	Value	Unit	Source
rinpola	5320.00		NIST Webbook
rinpola	5320.00		NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C14055200&Units=SI>

Legend

rinpola: Non-polar retention indices

Latest version available from:

<https://www.cheméo.com/cid/86-187-0/Vanadium-oxo-2-7-12-17-tetraethyl-3-8-13-18-tetramethyl-21H-23H-porphinato>

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