

Zink dipentyldithiocarbamate

Inchi: InChI=1S/C12H25NS2.C11H23NS2.Zn/c1-3-5-7-9-13(11-12(14)15)10-8-6-4-2;1-3-5-7-9-
InchiKey: ATDAFKHZUZYDHX-UHFFFAOYSA-L
Formula: C23H46N2S4Zn
SMILES: CCCCCN(CCCCC)C(=S)[S-].CCCCCN(CCCCC)CC(=S)[S-].[Zn]
Mol. weight [g/mol]: 544.26

Physical Properties

Property code	Value	Unit	Source
rinpol	3706.00		NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R104519&Units=SI>

Legend

rinpol: Non-polar retention indices

Latest version available from:

<https://www.cheméo.com/cid/88-478-5/Zink-dipentyldithiocarbamate.pdf>

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