

# Ni(II)

# N,N-bis(2,2,2-trifluoroethyl)dithiocarbamate,

## chelate

InChI: InChI=1S/2C5H5F6NS2.Ni/c2\*6-4(7,8)1-12(3(13)14)2-5(9,10)11;/h2\*1-2H2,(H,13,14);/q;;

InChIKey: HSWJUNSSNFAZFH-UHFFFAOYSA-L

Formula: C10H8F12N2NiS4

SMILES: FC(F)(F)CN(CC(F)(F)F)C(=S)S[Ni]SC(=S)N(CC(F)(F)F)CC(F)(F)F

Mol. weight [g/mol]: 571.12

## Physical Properties

Property code	Value	Unit	Source
rropol	1995.00		NIST Webbook
rropol	1995.00		NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R181229&Units=SI>

## Legend

rropol: Non-polar retention indices

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