

Bis(triethylphosphite-p-)iron dinitrosyl

Inchi:	InChI=1S/2C6H15O3P.Fe.2NO/c2*1-4-7-10(8-5-2)9-6-3;;2*1-2/h2*4-6H2,1-3H3;;;/q;;+2;2
InchiKey:	QEQHWFZAFWKXGS-UHFFFAOYSA-N
Formula:	C ₁₂ H ₃₀ FeN ₂ O ₈ P ₂
SMILES:	CCOP(OCC)(OCC)=[Fe](N=O)(N=O)=P(OCC)(OCC)OCC
Mol. weight [g/mol]:	448.17
CAS:	22614-60-4

Physical Properties

Property code	Value	Unit	Source
ie	7.02	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C22614604&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/79-490-1/Bis-triethylphosphite-p-iron-dinitrosyl.pdf>

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