

Tri-n-butylphosphineiron dinitrosyl bromide

Inchi:	InChI=1S/C12H27P.BrH.Fe.2NO/c1-4-7-10-13(11-8-5-2)12-9-6-3;;;2*1-2/h4-12H2,1-3H3
InchiKey:	KUXSVFJFXGJRPG-UHFFFAOYSA-M
Formula:	C12H27BrFeN2O2P
SMILES:	CCCCP(CCCC)(CCCC)=[Fe](Br)(N=O)N=O
Mol. weight [g/mol]:	398.08
CAS:	27774-16-9

Physical Properties

Property code	Value	Unit	Source
ie	7.85	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C27774169&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/78-674-8/Tri-n-butylphosphineiron-dinitrosyl-bromide.pdf>

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