

Tri-n-butylphosphinecobalt dinitrosyl iodide

Inchi: InChI=1S/C12H27P.Co.HI.2NO/c1-4-7-10-13(11-8-5-2)12-9-6-3;;;2*1-2/h4-12H2,1-3H3;;
InchiKey: JPBATSWRFXRQFB-UHFFFAOYSA-M
Formula: C12H27CoIN2O2P
SMILES: CCCC[PH](CCCC)(CCCC)[Co](I)(N=O)N=O
Mol. weight [g/mol]: 448.17
CAS: 27774-18-1

Physical Properties

Property code	Value	Unit	Source
ie	7.70	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C27774181&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/42-232-7/Tri-n-butylphosphinecobalt-dinitrosyl-iodide.pdf>

Generated by Cheméo on 2024-04-17 19:12:25.948486285 +0000 UTC m=+15670394.869063597.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.