

Arsinecyclopentadienylmanganese dicarbonyl

Inchi: InChI=1S/C5H5.2CO.AsH3.Mn/c1-2-4-5-3-1;2*1-2;;/h1-5H;;;1H3;
InchiKey: JCZUDCNLJFBRNL-UHFFFAOYSA-N
Formula: C7H8AsMnO2
SMILES: [AsH3].[C-]#[O+].[C-]#[O+].[CH]1C=CC=C1.[Mn]
Mol. weight [g/mol]: 254.00
CAS: 33292-28-3

Physical Properties

Property code	Value	Unit	Source
ie	7.20 ± 0.10	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C33292283&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/53-166-9/Arsinecyclopentadienylmanganese-dicarbonyl.pdf>

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