

vanadium dichloride oxide

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|-----------------------------|--------------------------------------|
| Other names: | Vanadium oxydichloride |
| Inchi: | InChI=1S/2ClH.O.V/h2*1H;;/q;;;+2/p-2 |
| InchiKey: | ZKXFNWJICXMNNA-UHFFFAOYSA-L |
| Formula: | Cl2OV |
| SMILES: | O=[V](Cl)Cl |
| Mol. weight [g/mol]: | 137.85 |
| CAS: | 10213-09-9 |

Physical Properties

| Property code | Value | Unit | Source |
|---------------|-------------|------|--------------|
| ea | 3.20 ± 0.50 | eV | NIST Webbook |

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C10213099&Units=SI>

Legend

ea: Electron affinity

Latest version available from:

<https://www.cheméo.com/cid/33-766-5/vanadium-dichloride-oxide.pdf>

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