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Typical Product Specifications & Properties

Osmium tetroxide

CAS Number: : 20816-12-0

Specifications	Limits
Molecular weight	254.23
EINECS	244-058-7
SMILES	[Os](=O)(=O)(=O)=O
InChI	VUVGYHUDAICLFK-UHFFFAOYSA-N
InChIKey	1S/4O.Os
Sensitive	Air Sensitive
Solubility	Soluble in alcohol, ether, chloroform, benzene, ammonium hydroxide, phosphorus oxychloride and carbon tetrachloride
Merck	14,6893
Storage Temperature	Refrigerator
Water solubility	Soluble in chloroform, alcohol and ethers. Soluble in water, organic solvents, benzene, alcohol, ether, ammonium hydroxide, phosphorus oxychloride and carbon tetrachloride.
Melting Point	40°C
Flash Point	-40 °C



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Specifications	Limits
Stability	Stable. Incompatible with strong acids, hydrogen chloride, organic materials, finely powdered metals.
Boiling Point	130 °C
Density	1.04



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