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## Typical Product Specifications & Properties

# Curium(Iv) Oxide

CAS Number: : 12016-67-0

Specifications	Limits
Molecular weight	276.06
SMILES	[Cm](=O)=O
InChI	Z E J X V O H F B N M A I I - U H F F F A O Y S A - N
InChIKey	1S/Cm.2O
Molecular weight	27.03
SMILES	C#N
InChI	1S/CHN/c1-2/h1H
InChIKey	LELOWRISYMNNSU-UHFFFAOYSA-N
Water solubility	1.00E+06 mg/L
Vapor Pressure	742 mm Hg
Atmospheric OH Rate Constant	3.00E-14 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	-0.25



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Specifications	Limits
Boiling Point	26 &deg; C
Henry's Law Constant	1.33E-04 atm-m <sup>3</sup> /mole
Melting Point	-1.34E+01 &deg; C



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