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Typical Product Specifications & Properties

Tetra-n-pentylammonium iodide

CAS Number: : 2498-20-6

Specifications	Limits
Molecular weight	425.47
SMILES	<chem>[N+](CCCCC)(CCCCC)(CCCCC)CCCCC.[I-]</chem>
InChI	FBLZDUAOBOMSNZ-UHFFFAOYSA-M
InChIKey	1S/C20H44N.HI/c1-5-9-13-17-21(18-14-10-6-2,19-15-11-7-3)20-16-12-8-4;/h5-20H2,1-4H3;1H/q+1;/p-1
Vapor Pressure	8.51E-12 mm Hg
Atmospheric OH Rate Constant	5.93E-11 cm ³ /molecule-sec
Water solubility	7400 mg/L
log P (octanol-water)	3.680
Henry's Law Constant	2.45E-10 atm-m ³ /mole



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