



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

## 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	FBZ DUAOBOMSNZ-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 <sup>3</sup> /molecule-sec
Water solubility	7400 mg/L
log P (octanol-water)	3.680
Henry's Law Constant	2.45E-10 atm-m <sup>3</sup> /mole



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.