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Typical Product Specifications & Properties

1-octylpyridinium bromide

CAS Number: : 2534-66-9

Specifications	Limits
Molecular weight	272.22
EINECS	219-797-3
SMILES	<chem>[n+](CCCCCCCC)cccc1.[Br-]</chem>
InChI	LNKPCMOUFLBCM-UHFFFAOYSA-M
InChIKey	1S/C13H22N.BrH/c1-2-3-4-5-6-8-11-14-12-9-7-10-13-14;/h7,9-10,12-13H,2-6,8,11H2,1H3;1H/q+1;/p-1
Vapor Pressure	4.19E-04 mm Hg
Atmospheric OH Rate Constant	1.99E-11 cm ³ /molecule-sec
Water solubility	1.15E+05 mg/L
Henry's Law Constant	1.09E-09 atm-m ³ /mole
log P (octanol-water)	-0.95



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415 Huguenot Street, New Rochelle, New York 10801

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