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Typical Product Specifications & Properties

2,4,5-Tribromoimidazole

CAS Number: : 2034-22-2

Specifications	Limits
Molecular weight	304.77
SMILES	<chem>c1(c(nc([nH]1)Br)Br)Br</chem>
InChI	1S/C3HBr3N2/c4-1-2(5)8-3(6)7-1/h(H,7,8)
InChIKey	JCGGPCDDFXIVQB-UHFFFAOYSA-N
Melting Point	218 dec ° C
Atmospheric OH Rate Constant	3.60E-11 cm ³ /molecule-sec
log P (octanol-water)	1.96
Vapor Pressure	9.70E-06 mm Hg
Henry's Law Constant	2.37E-07 atm-m ³ /mole
Water solubility	244 mg/L
Chemical Structure	 43890_43890_2-4-5-tribromoimidazole.png chemical structure



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