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Typical Product Specifications & Properties

2,2,6,6-Tetrabromo-4,4-Isopropylidene Phenol

CAS Number: : 79-94-7

Specifications	Limits
Molecular weight	543.87
EINECS	201-236-9
SMILES	<chem>C(c1cc(c(O)c(c1)Br)Br)(c1cc(c(O)c(c1)Br)Br)(C)C</chem>
InChI	VEORPZCZECFIRK-UHFFFAOYSA-N
InChIKey	1S/C15H12Br4O2/c1-15(2,7-3-9(16)13(20)10(17)4-7)8-5-11(18)14(21)12(19)6-8/h3-6,20-21H,1-2H3
Atmospheric OH Rate Constant	2.96E-12 cm ³ /molecule-sec
Water solubility	1.00E-03 mg/L
Vapor Pressure	1.76E-11 mm Hg
log P (octanol-water)	7.200
Henry's Law Constant	7.05E-11 atm-m ³ /mole
Melting Point	181 ° C
Solubility	Insoluble



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Specifications	Limits
Boiling Point	316 °C
Water solubility	Insoluble
Density	2.1
Melting Point	178-181 °C



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