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Typical Product Specifications & Properties

Benzene, 1,4-bis(trichloromethyl)-

CAS Number: : 68-36-0

Specifications	Limits
Molecular weight	312.84
EINECS	200-686-3
SMILES	<chem>c1cc(ccc1C(Cl)(Cl)Cl)C(Cl)(Cl)Cl</chem>
InChI	OTEKOJQFKOIXMU-UHFFFAOYSA-N
InChIKey	1S/C8H4Cl6/c9-7(10,11)5-1-2-6(4-3-5)8(12,13)14/h1-4H
log P (octanol-water)	4.62
Atmospheric OH Rate Constant	4.81E-14 cm ³ /molecule-sec
Henry's Law Constant	1.25E-05 atm-m ³ /mole
Water solubility	1.170 mg/L
Melting Point	109 °C
Vapor Pressure	1.02E-03 mm Hg
Form	Crystalline Powder and Chunks



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Specifications	Limits
Color	Light yellow
Melting Point	106-110 °C
Boiling Point	312 °C
Merck	1303



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