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Typical Product Specifications & Properties

1,1-Dibromoethane

CAS Number: : 557-91-5

Specifications	Limits
Molecular weight	187.86
EINECS	209-184-9
SMILES	<chem>C(C)(Br)Br</chem>
InChI	1S/C2H4Br2/c1-2(3)4/h2H,1H3
InChIKey	APQIUTYORBAGEZ-UHFFFAOYSA-N
log P (octanol-water)	1.940
Water solubility	1120 mg/L
Henry's Law Constant	1.30E-03 atm-m ³ /mole
Melting Point	-6.30E+01 °C
Boiling Point	109 °C
Atmospheric OH Rate Constant	2.50E-13 cm ³ /molecule-sec
Vapor Pressure	25.6 mm Hg



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Specifications	Limits
Refractive Index	1.509-1.512
Color	Clear colorless to brown
Boiling Point	107 °C
Form	Liquid
Density	2.06



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