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## Typical Product Specifications & Properties

# Ethylmercury chloride

CAS Number: : 107-27-7

Specifications	Limits
Molecular weight	265.10
SMILES	C([Hg]Cl)C
InChI	1S/C2H5.ClH.Hg/c1-2;/h1H2,2H3;1H;/q;,+1/p-1
InChIKey	QWUGXIXRFGEYBD-UHFFFAOYSA-M
Atmospheric OH Rate Constant	5.62E-11 cm <sup>3</sup> /molecule-sec
Melting Point	192 &deg; C
Vapor Pressure	6.440 mm Hg
log P (octanol-water)	0.880
Henry's Law Constant	7.87E-04 atm-m <sup>3</sup> /mole
Water solubility	1.5 mg/L



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