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Typical Product Specifications & Properties

Dimethyl-D-Tartrate

CAS Number: : 5057-96-5

Specifications	Limits
Molecular weight	178.14
EINECS	236-118-6
SMILES	<chem>C([C@H]([C@@H](C(OC)=O)O)O)(OC)=O</chem>
InChI	1S/C6H10O6/c1-11-5(9)3(7)4(8)6(10)12-2/h3-4,7-8H,1-2H3/t3-,4+
InChIKey	PVRATXCXJDHJJN-ZXZARUISSA-N
Melting Point	58 dec ° C
Vapor Pressure	1.38E-03 mm Hg
log P (octanol-water)	-1.070
Water solubility	4.57E+05 mg/L
Henry's Law Constant	1.35E-05 atm-m3/mole
Atmospheric OH Rate Constant	5.89E-12 cm3/molecule-sec
Boiling Point	158 °C/0.2 mm Hg



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Specifications	Limits
Flash Point	>230 °deg;F
Melting Point	57-60 °deg;C (dec.)



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