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## Typical Product Specifications & Properties

# Malate Dehydrogenase

CAS Number: : 9001-64-3

Specifications	Limits
EINECS	232-622-5
Molecular weight	330.36
EINECS	204-497-7
InChI	1S/C10H19O6PS2/c1-5-15-9(11)7-8(10(12)16-6-2)19-17(18,13-3)14-4/h8H,5-7H2,1-4H3
InChIKey	JXSJBGJIGXNWCI-UHFFFAOYSA-N
Atmospheric OH Rate Constant	7.74E-11 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	4.89E-09 atm-m <sup>3</sup> /mole
Melting Point	2.8 &deg; C
Vapor Pressure	3.38E-06 mm Hg
log P (octanol-water)	2.36
Water solubility	143 mg/L
Water solubility	0.0145 g/100 mL



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Specifications	Limits
Stability	Stable. Incompatible with oxidizing agents, metals.
Flash Point	-18 °C
Density	1.2076
Boiling Point	156°C
Storage Temperature	APPROX 4°C
Melting Point	2.85°C



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