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## Typical Product Specifications & Properties

# DL-Malic acid

CAS Number: : 6915-15-7

Specifications	Limits
Molecular weight	134.09
EINECS	210-514-9
InChI	1S/C4H6O5/c5-2(4(8)9)1-3(6)7/h2,5H,1H2,(H,6,7)(H,8,9)
InChIKey	BJEPYKJPYRNKOW-UHFFFAOYSAN
Melting Point	131 &deg; C
Water solubility	1.00E+06 mg/L
Atmospheric OH Rate Constant	8.31E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	-1.26E+00
Henry's Law Constant	8.40E-13 atm-m <sup>3</sup> /mole
pKa Dissociation Constant	3.4
Vapor Pressure	<0.1 mm Hg ( 20 &deg;C)
Flash Point	203 &deg;C



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Specifications	Limits
BRN Number	1723539
Density	1.609
Water solubility	558 g/L (20 °C)
Storage Temperature	2-8&deg;C
Vapor Density	4.6
Melting Point	131-133 &deg;C
Merck	14,5707
Solubility	methanol: 0.1 g/mL, clear, colorless



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