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## Typical Product Specifications & Properties

# Parathion and Formulations

CAS Number: : 56-38-2

Specifications	Limits
Molecular weight	291.26
Melting Point	6.1 &deg; C
Henry's Law Constant	2.98E-07 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	9.21E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	3.83
Vapor Pressure	6.68E-06 mm Hg
Water solubility	11 mg/L
Boiling Point	375 &deg; C
Merck	13,7105
Flash Point	120 &deg;C
Melting Point	6.1&deg;C
Boiling Point	375&deg;C



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Specifications	Limits
Storage Temperature	APPROX 4&deg;C
Water solubility	Slightly soluble
Density	1.26



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