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Typical Product Specifications & Properties

Ketoconazole

CAS Number: : 65277-42-1

Specifications	Limits
Molecular weight	531.43
EINECS	265-667-4
Water solubility	0.087 mg/L
log P (octanol-water)	4.35
Vapor Pressure	1.17E-15 mm Hg
Atmospheric OH Rate Constant	2.36E-10 cm ³ /molecule-sec
Henry's Law Constant	5.59E-20 atm-m ³ /mole
Melting Point	146 ° C
Water solubility	Soluble in DMSO, ethanol, chloroform, water, and methanol.
Storage Temperature	2-8°C
Color	white to light yellow
Refractive Index	-10.5 ° (C=0.4, CHCl ₃)





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Specifications	Limits
Melting Point	146°C
Merck	5302
Flash Point	9?
Solubility	methanol: soluble50mg/mL
Merck	14,5302
Flash Point	9?
Density	1.4046 (rough estimate)



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415 Huguenot Street, New Rochelle, New York 10801

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