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Typical Product Specifications & Properties

Pyridoxine hydrochloride

CAS Number: : 58-56-0

Specifications	Limits
Molecular weight	205.64
EINECS	200-386-2
InChI	1S/C8H11NO3.ClH/c1-5-8(12)7(4-11)6(3-10)2-9-5;/h2,10-12H,3-4H2,1H3;1H
InChIKey	ZUFQODAHGAHPFQ-UHFFFAOYSA-N
Sensitive	Light Sensitive
Melting Point	214-215 °C
Solubility	H2O: 0.1 g/mL at 20 °C, clear, colorless
BRN Number	3632435
Water solubility	0.1 g/mL (20 ?C)
Stability	Stable. Protect from air and light.
Merck	14,7982
Storage Temperature	2-8°C



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Specifications	Limits
log P (octanol-water)	-4.320
Melting Point	207 ° C
Water solubility	2.20E+05 mg/L
Vapor Pressure	6.41E-08 mm Hg
Atmospheric OH Rate Constant	4.06E-11 cm ³ /molecule-sec
Henry's Law Constant	1.32E-21 atm-m ³ /mole
Form	Crystalline Powder
Flash Point	9?
Flash Point	9?
Color	White to almost white
Flash Point	9?
Flash Point	9?



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