

# SHAKAMBARI AROMATICS PRIVATE LIMITED

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## TECHNICAL DATASHEET

### PYRIDINE 2°C

PRODUCT INFORMATION	
Synonyms	Azine, Azabenzene
Molecular Formula	C <sub>5</sub> H <sub>5</sub> N
Molecular Weight	79.10 gms/mole
CAS Registry No.	110-86-1

PHYSICAL AND CHEMICAL SPECIFICATION	
Physical State	Liquid
Appearance	Clear Colorless liquid
Odour	Characteristic odour
Colour	20APHA (Max)
Moisture	0.20% (Max)
Distillation Range	First, drop to endpoint 2°C by ASTM Method.
Miscibility	Miscible with water
Assay (GC, area %)	≥99.5 %

OTHER INFORMATION	
Packing	Net. Wt. 200 kg HM-HDPE Drums
Storage	Store below 30°C
Health Hazard	Highly Inflammable and Corrosive
Target Organs	May cause CNS depression, irritation of skin and respiratory tract. Large doses may produce G.I. disturbances, kidney and liver damage.
Application	Intermediate for herbicides like diquat and paraquat chloropyrifos; Antifungal agents like zinc pyrithione. As a solvent for acylations, dehydrochlorination reactions. As Denaturant. As an acid scavenger. Dyes & Bulk drugs intermediate.

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