



## **Product Specification**

cdhfinechemical.com

4-HYDROXY PIPERIDINE		
PRODUCT CODE	116945	
SYNONYMS	(4-Piperidinol)	
C.I. NO.		
CASR NO.	(5382-16-1)	ОН
ATOMIC OR MOLECULAR FORMULA	C <sub>5</sub> H <sub>11</sub> NO	
ATOMIC OR MOLECULAR WEIGHT	101.15	ſÌ
PROPERTIES	Soluble in water, organic solvents, aqueous acids and bases.	ZI_
PARAMETER	LIMIT	
Description	White to yellow powder, crystals or crystalline powder or chunks.	
Solubility	5% solution in ethanol is clear to very slightly hazy and colourless to yellow	
Minimum assay (By GC)	98.0%	
Melting range	86 – 89°C	
Note(s) : Assay (if applicable) method mentioned	l.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements		IATA :
	/vapours/spray. Wash thoroughly after handling. Use only ctive gloves/protective clothing/eye protection/face	
Response: IF INHALED: Remove to fresh air and ke Rinse cautiously with water for several minutes. R	eep at rest in a position comfortable for breathing. IF IN EYES: lemove contact lenses, if present and easy to do. Continue n if you feel unwell. If eye irritation persists: Get medical	

advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. Hazard Pictogram(s):



Replace Date 13-July-2018