



## **Product Specification**

cdhfinechemical.com

g-PICOLINE N-OXIDE		
PRODUCT CODE	191455	
SYNONYMS	4-Methylpyridine n-oxide, 4-picoline n-oxide	
C.I. NO.		
CASR NO.	(1003-67-4)	CH <sub>3</sub>
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>7</sub> NO	
ATOMIC OR MOLECULAR WEIGHT	109.13	
PROPERTIES		N
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PARAMETER	LIMIT
Description	White to pale yellow or brown crystals/powder/chunks.
Minimum assay (GC)	98.0%
Melting range	182-185 <sup>0</sup> C
MAXIMUM LIMIT OF IMPURITY	
Loss on drying	1.0%
Note(s) . Assout (if applicable) mothed montioned	

Note(s): Assay (if applicable) method mentioned.

WARNING
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.
UN No.: -Precautionary statements

IATA:--

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical

**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):

