



Product Specification

cdhfinechemical.com

a-PICOLINE OXIDE		
PRODUCT CODE	191415	
SYNONYMS	2-methylpyridine N-oxide, 2-picoline N-oxide	
C.I. NO.		
CASR NO.	(931-19-1)	
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₇ NO	
ATOMIC OR MOLECULAR WEIGHT	109.13	
PROPERTIES		
C ₆ H ₇ NO		
PARAMETER	LIMIT	
Description	Very faint yellow to dark brown solid.	
Solubility	Soluble in water.	
Assay (Titration by HClO₄)	96.0-104.0%	
Melting range	41-45 [°] C	
Note(s) : Assay (if applicable) method mention	oned.	
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye		UN No. :
irritation. Precautionary statements		IATA :
	nist/vapours/spray. Wash thoroughly after handling. Use	
only outdoors or in a well-ventilated area. We		
protection/face protection.		
Response: IF INHALED: Remove to fresh air an	d keep at rest in a position comfortable for breathing. IF	
	d, in water and allow it to run to waste, diluting with larg nsferred to heavy metal waste drums for collection by sp	
Hazard Pictogram(s) :	, , , , , , , , , , , , , , , , , , , ,	
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