



Product Specification

cdhfinechemical.com

SALICYLALDEHYDE OXIME AR		
PRODUCT CODE	638305	
SYNONYMS	Salicylaldoxime.	
C.I. NO.	-	
CASR NO.	(94-67-7)	^
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ OH.CH:NOH	N-OH
ATOMIC OR MOLECULAR WEIGHT	137.14	\
PROPERTIES		∨ ОН
PARAMETER	LIMIT	
Description	White to light yellow powder or crystals.	
Solubility	Slightly soluble in water.	
Minimum assay (GC)	98.0%	
Melting point	56 -59°C	
Minimum sensitivity to copper (Cu)	1:2000000	
MAXIMUM LIMIT OF IMPURITIES		
Insoluble matter	0.005%	
Sulphated ash	0.05%	
Note(s): Assay (if applicable) method	mentioned.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements		IATA :

Precautionary statements

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 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 23-Jan-2024