



Product Specification

cdhfinechemical.com

AMMONIUM OXALATE MONOHYDRATE PURIFIED		
PRODUCT CODE	027192	
SYNONYMS	_	
C.I. NO.		
CASR NO.	6009-70-7	N
ATOMIC OR MOLECULAR FORMULA	(COONH ₄) ₂ H ₂ O HO	• 2NH3
ATOMIC OR MOLECULAR WEIGHT	142.11	OH
PROPERTIES	Decomposed by heat.	• H ₂ O
PARAMETER	LIMIT	
Description	Colourless or white crystals or crystalline powder.	
Solubility	10% solution in hot water is clear and colourless.	
Minimum assay (ex Oxalate)	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (Cl)	0.005%	
Sulphated ash	0.04%	
Sulphate (SO ₄)	0.04%	
Iron (Fe)	0.002%	
Note(s) :Assay (if applicable) method men	tioned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas/miss or in a well-ventilated area. Wear protective glo Response: IF INHALED: Remove to fresh air and cautiously with water for several minutes. Remo POISON CENTER or doctor/physician if you feel u Disposal: Dissolve the chemical to be disposed, i water. The quantities greater than 10g should be	tion. Causes skin irritation. Causes serious eye irritation. t/vapours/spray. Wash thoroughly after handling. Use only outdoor ves/protective clothing/eye protection/face protection. keep at rest in a position comfortable for breathing. IF IN EYES: Rinse ve contact lenses, if present and easy to do. Continue rinsing. Call a inwell. If eye irritation persists: Get medical advice/attention. n water and allow it to run to waste, diluting with large quantities of e dissolved in water and transferred to heavy metal waste drums for	e f
collection by specialist disposal company. Hazard Pictogram(s) :	GHS07	

Replace Date 28-JAN.-2022