

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

PRODUCT CODE	ONIUM OXALATE MONOHYDRATE AR	
	R03163	
SYNONYMS	_	
C.I. NO.	_	
CASR NO.	6009-70-7	
ATOMIC OR MOLECULAR FORMULA	$(COONH_4)_2H_2O$	
ATOMIC OR MOLECULAR WEIGHT	142.11	
PROPERTIES	Decomposed by heat.	
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%	
Reaction	pH 6.3 – 6.7	
MAXIMUM LIMIT OF IMPURITIES		
Insoluble matter	0.005%	
Chloride (CI)	0.0005%	
Sulphate (SO ₄)	0.005%	
Calcium (Ca)	0.001%	
Copper (Cu)	0.0005%	
Iron (Fe)	0.001%	
Lead (Pb)	0.0005%	
Note(s):Assay (if applicable) method	mentioned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gar outdoors or in a well-ventilated area. Wear Response: IF INHALED: Remove to fresh air Rinse cautiously with water for several min rinsing. Call a POISON CENTER or doctor/ph advice/attention. Disposal: Dissolve the chemical to be dispo	irritation. Causes skin irritation. Causes serious eye irritation. s/mist/vapours/spray. Wash thoroughly after handling. Use only protective gloves/protective clothing/eye protection/face protection. and keep at rest in a position comfortable for breathing. IF IN EYES: utes. Remove contact lenses, if present and easy to do. Continue ysician if you feel unwell. If eye irritation persists: Get medical sed, in water and allow it to run to waste, diluting with large quantities and the dissolved in water and transferred to heavy metal waste drum	
of water. The quantities greater than 10g sl for collection by specialist disposal compan Hazard Pictogram(s) :	nould be dissolved in water and transferred to heavy metal waste drum	

Replace Date 1 April 2023

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