

## Rehsiff Scientific®

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

PRODUCT CODE	R01038	
SYNONYMS		
C.I. NO.	_	211270 MW
CASR NO.	12125-02-9	4,7
ATOMIC OR MOLECULAR FORMULA	NH₄Cl	н—й—н
ATOMIC OR MOLECULAR WEIGHT	53.49	ĊI
PROPERTIES	Hygroscopic. Slightly soluble in alcohol	
PARAMETER	LIMIT	
Description	A white crystalline powder.	
Solubility	10% solution in water is clear and colourless.	
Minimum assay (Argentometric; ex Cl)	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Loss on drying (at 100°C)	1.0%	
Residue on ignition	0.3%	
Phosphate (PO <sub>4</sub> )	0.002%	
Sulphate (SO <sub>4</sub> )	0.025%	
Iron (Fe)	0.0005%	
Lead (Pb)	0.001%	
Note(s): Assay (if applicable) method me	ntioned.	
this product.  Response: IF IN EYES: Rinse cautiously witl lenses, if present and easy to do. Continue	handling. Do not eat, drink or smoke when using	IMDG Code : UN No. : IATA :
	osed, in water and allow it to run to waste, diluting with larg	ge quantities ofwater.
Hazard Pictogram(s) :	^ ^	

Replace Date 1 April 2023

