



## **Product Specification**

UN No.

IATA

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SYNONYMS C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT PROPERTIES  PARAMETER  Description  White to off white crystalline powder or chunks. Solubility  Minimum assay (Non-aqueous acid-base titration) Melting range  MAXIMUM LIMIT OF IMPURITY  Water(KF)    104.11  104.11  104.11  104.11  104.11  105.11  106.11  107.11  108.11	PRODUCT CODE	096005		
Description White to off white crystalline powder or chunks.  Solublity Soluble in water.  Minimum assay (Non-aqueous acid-base titration) 99.0%  Melting range 158-161°C  MAXIMUM LIMIT OF IMPURITY	C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT	NH=CHNH <sub>2</sub> .CH <sub>3</sub> COOH	H, W PHI.	H <sub>2</sub> C O
Solubility  Soluble in water.  Minimum assay (Non-aqueous acid-base titration) 99.0%  Melting range 158-161°C  MAXIMUM LIMIT OF IMPURITY	PARAMETER	LIMIT		
Minimum assay (Non-aqueous acid-base titration) 99.0%  Melting range 158-161°C  MAXIMUM LIMIT OF IMPURITY	Description	White to off white crystalline powder or chunks.		
Melting range 158-161°C  MAXIMUM LIMIT OF IMPURITY	Solubility	Soluble in water.		
MAXIMUM LIMIT OF IMPURITY	Minimum assay (Non-aqueous acid-base titration)	99.0%		
	Melting range	158-161°C		
Nater(KF) 0.75%	MAXIMUM LIMIT OF IMPURITY			
	Water(KF)	0.75%		
	WARNING		IM	DG Code :

**Hazard statements :** May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

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):

