

Product Specification

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PRODUCT CODE	457840	
SYNONYMS	_	
C.I. NO.		
CASR NO.	 3164-29-2	011 0
ATOMIC ORMOLECULAR FORMULA	$C_4H_{12}N_2O_6$	OH O
	184.15	H ₄ NO ONF
ATOMIC ORMOLECULAR WEIGHT	2020	_
PROPERTIES	Decomposes on heating.	ÖН
PARAMETER	LIMIT	
Description	Colourless or white crystals /crystalline powder	
Solubility	10% solution in water is clear and colourless.	
Minimum assay (ex NH ₃)	99.0%	
pH (of 5% solution in water)	6.0 – 7.5	
MAXIMUM LIMIT OF IMPURITIES		
Sulphated Ash	0.01%	
Insoluble matter	0.005%	
Chloride (Cl)	0.005%	
Sulphate (SO ₄)	0.005%	
Arsenic (As)	0.00005%	
Calcium (Ca)	0.02%	
Copper (Cu)	0.0001%	
Iron (Fe)	0.0002%	
Lead (Pb)	0.0001%	
Note(s) : Assay (if applicable) method me	ntioned.	
WARNING		IMDG Code :
Hazard statements :Not hazardous. No ha: Precautionary statements	zards.	UN No. :
Prevention:		IATA :
Response:		

Replace date: 8-Jan-2019