






AMMONIUM SULPHATE PURIFIED

PRODUCT CODE	R01056	
SYNONYMS	—	
C.I. NO.	—	
CASR NO.	7783-20-2	
ATOMIC OR MOLECULAR FORMULA	(NH₄)₂SO₄	
ATOMIC OR MOLECULAR WEIGHT	132.13	
PROPERTIES	Sublimes. Nonflammable.	
PARAMETER	LIMIT	
Description	Colourless crystals / white crystalline powder.	
Solubility	10% solution in water is clear and colourless.	
Minimum assay (Acidimetry)	99.0%	
pH (of 5% solution in water)	5 – 6	
MAXIMUM LIMIT OF IMPURITIES		
Residue on ignition	0.05%	
Chloride (Cl)	0.005%	
Iron (Fe)	0.002%	
Lead (Pb)	0.002%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention: -----		
Response: -----		
Disposal: -----		
Hazard Pictogram(s) :-----		
 		
<small>GHS05 GHS07</small>		

Replace Date 1 April 2023

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