



55517

Ammonium Nickel Sulphate Hexahydrate extrapure AR, 98%

Part A

CAS : 7785-20-8

Molecular Formula : $(\text{NH}_4)_2\text{SO}_4 \cdot \text{NiSO}_4 \cdot 6\text{H}_2\text{O}$

Molecular Weight : 394.97

Specifications

Appearance (Colour)	Bluish green
Appearance (Form)	Crystalline powder
Solubility (Colour) 10% aq. solution	Clear
pH (5% aq. solution)	min. 4.0
Assay (Complexometric)	min. 98%
Chloride (Cl)	max. 0.001%
Iron (Fe)	max. 0.001%
Cadmium (Cd)	max. 0.001%
Cobalt (Co)	max. 0.005%
Calcium (Ca)	max. 0.002%
Copper (Cu)	max. 0.002%
Lead (Pb)	max. 0.001%
Potassium (K)	max. 0.005%
Sodium (Na)	max. 0.005%
Zinc (Zn)	max. 0.001%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3077 , IMCO Class No.:9 , Packing Group:III
HSN Code	
500 Gms	28332990 (GST 18%)

Available Packages

500 Gms

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com