



48105

## Nickel (II) Sulphate Heptahydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 10101-98-1

Molecular Formula : NiSO<sub>4</sub>.7H<sub>2</sub>O

Molecular Weight : 280.85

### Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Colour)	Green
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Green
Assay (EDTA Titration)	min. 99.0%
pH (5% aq. solution)	4.0 - 6.0
Chloride (Cl)	max. 0.001%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Calcium (Ca)	max. 0.005%
Copper (Cu)	max. 0.001%
Sodium (Na)	max. 0.01%
Potassium (K)	max. 0.005%
Insoluble matter	max. 0.005%
Manganese (Mn)	max. 0.002%
Magnesium (Mg)	max. 0.005%

### 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	
100 Gms	28332400 (GST 18%)
500 Gms	28332400 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
500 Gms	Plastic Bottle

## Available Packages

100 Gms

500 Gms

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### Disclaimer

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