



10081

**Nickel (II) Chloride Hexahydrate extrapure AR,
ACS, ExiPlus, Multi-Compendial, 99%**

Part A

CAS : 7791-20-0

Molecular Formula : NiCl₂.6H₂O

Molecular Weight : 237.69

Specifications

ExiPlus	meets compendial specs of BP
Appearance (Colour)	Green
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Green
Assay	min. 99%
pH (5% aq. solution)	3.5 - 5.5
Insoluble matter	max. 0.005%
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Nitrogen Compounds (N)	max. 0.005%
Calcium (Ca)	max. 0.005%
Copper (Cu)	max. 0.001%
Sodium (Na)	max. 0.01%
Potassium (K)	max. 0.005%
Cobalt (Co)	max. 0.1%
Magnesium (Mg)	max. 0.01%
Manganese (Mn)	max. 0.002%
Zinc (Zn)	max. 0.01%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3288 , IMCO Class No.:6.1 , Packing Group:II
HSN Code	
100 Gms	28273500 (GST 18%)
500 Gms	28273500 (GST 18%)
Type of Packing	

100 Gms

Glass Bottle

500 Gms

Glass Bottle

Available Packages

100 Gms

500 Gms

Disclaimer

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