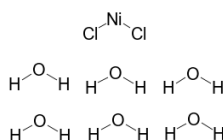


Product Information

NICKEL CHLORIDE HEXAHYDRATE 98 % AR

Nickelous chloride



Product Code	O-5125	Grade	Analytical Reagent
Purity	98 %	CAS No	7791-20-0
Molecular Formula	NiCl ₂ · 6 H ₂ O	Molecular Weight	237.69 g/mol
H.S.Code	2817.3500	Shelf Life	60 Months

Physical Properties

Physical state	crystalline	Melting point	1.001 °C
Colour	Green	Relative density	1,92 g/cm ³
pH value	4,9 at 100 at 20 °C	Solubility in water	2.540 g/l at 20 °C

Packaging

500 gram

Specification

Appearance	Apple green crystalline powder
Assay (complexometric)	min 98.0 %
pH (5% ,solution in water)	4.0 - 6.0
Sulphate (SO ₄)	max 0.005 %
Lead (Pb)	max 0.002 %
Calcium (Ca)	max 0.005 %
Iron (Fe)	max 0.001 %
Cobalt (Co)	max 0.005 %
Copper (Cu)	max 0.001 %
Sodium (Na)	max 0.01 %
Zinc (Zn)	max 0.001 %

Safety Information and Hazard Symbols



Symbol: GHS06, GHS08, GHS09

Signal Word: Danger

UN No.: 3288

IMCO Class No.: 6.1

Packing Group: III

Hazardous Statement: H301+H331-H315-H317-H334-H341-H350i-H360D-H372-H410

Precaution Statement: P202-P273-P280-P301+P310-P302+P352-P304+P340+P311

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