

Certificate of Analysis

Date of Testing: 2022-07-11 17:13:07

Date of Next Testing: 2026-07-10 17:13:07

Product Name: **Nickel sulfate hexahydrate**

CAS Number: 10101-97-0

Specifications & Purity: Reagent Grade

Lot #: G2206337

SKU #: **N100215**

Analysis: **111332**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
(NO3)Nitrate	0-0.003 (%)	0.00%
Cobalt(Co)	0-0.01 (%)	0.01%
Sodium(Na)	0-0.02 (%)	0.00%
Calcium(Ca)	0-0.02 (%)	0.02%
Chloride (Cl-)	0-0.001 (%)	0.00%
Copper(Cu)	0-0.002 (%)	0.00%
Lead(Pb)	0-0.002 (%)	0.00%
Zinc(Zn)	0-0.01 (%)	0.01%
Insoluble matter in H2O	0-0.01 (%)	0.01%
Assay	98.5-100.5 (%)	99.75%
Iron(Fe)	0-0.001 (%)	0.00%
Appearance (N100215)	Green to Green-Blue Powder, Crystals or Chunks	Green to Green-Blue Powder, Crystals or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager