

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-14 08:58:45
Date of Next Testing: 2026-03-13 08:58:45
Product Name: **Nickel sulfate hexahydrate**
CAS Number: 10101-97-0
Specifications & Purity: Reagent Grade
Lot #: C2210531
SKU #: **N100215**
Analysis: **082709**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.003 (%)	0.00 %
Cobalt(Co)	0-0.01 (%)	0.00 %
Sodium(Na)	0-0.02 (%)	0.01 %
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 H ₂ O	0-0.01 (%)	0.01 %
Assay	98.5-100.5 (%)	99.95 %
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