

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-07 17:35:44  
Date of Next Testing: 2027-07-06 17:35:44  
Product Name: **Nickel sulfate hexahydrate**  
CAS Number: 10101-97-0  
Specifications & Purity: Reagent Grade  
Lot #: F2330865  
SKU #: **N100215**  
**Analysis:** **248770**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
(NO <sub>3</sub> )Nitrate	0-0.003 (%)	0.00 %
Cobalt(Co)	0-0.01 (%)	0.00 %
Sodium(Na)	0-0.02 (%)	0.00 %
Calcium(Ca)	0-0.02 (%)	0.00 %
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 (%)	0.00 %
Insoluble matter in H <sub>2</sub> O	0-0.01 (%)	0.00 %
Assay	98.5-100.5 (%)	99.90 %
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