

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-04 15:17:47  
Date of Next Testing: 2027-06-03 15:17:47  
Product Name: **Nickel sulfate hexahydrate**  
CAS Number: 10101-97-0  
Specifications & Purity: Reagent Grade  
Lot #: E23301075  
SKU #: **N100215**  
**Analysis:** **233327**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
(NO <sub>3</sub> )Nitrate	0-0.003 (%)	0.00%
Cobalt(Co)	0-0.01 (%)	0.01%
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 (%)	0.01%
Insoluble matter in H <sub>2</sub> O	0-0.01 (%)	0.01%
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