

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-11 11:09:55
Date of Next Testing: 2027-12-10 11:09:55
Product Name: **Nickel sulfate hexahydrate**
CAS Number: 10101-97-0
Specifications & Purity: Reagent Grade
Lot #: L2305103
SKU #: **N100215**
Analysis: **302973**
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 (%) | 0.00 % |
| 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 ₂ 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