

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-06 15:14:27
 Date of Next Testing: 2029-03-05 15:14:27
 Product Name: **Ammonium nickel sulfate hexahydrate**
 CAS Number: 7785-20-8
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: H1728010
 SKU #: **A118588**
 Version: **0**
 Analysis #: **478056**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	432.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.95680 %
Assay(Ni)(With Dimethylglyoxime)	14.1-15.2 (%)	15.10000 %
Appearance (A118588)	Green to Green-Blue Powder, Crystals or Chunks	Green to Green-Blue Powder, Crystals or Chunks
ICP:Confirms Nickel and Sulfur Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager