

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 19:12:33
 Date of Next Testing: 2029-01-07 19:12:33
 Product Name: **Ammonium nickel sulfate hexahydrate**
 CAS Number: 7785-20-8
 Specifications & Purity: AR, ≥98%
 Lot #: A2506003
 SKU #: **A112894**
 Version: **0**
 Analysis #: **336801**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Cobalt(Co)	0-0.01 (%)	0.00260 %
Zinc(Zn)	0-0.005 (%)	0.00103 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00210 %
Heavy metal (as Pb)	0-0.002 (%)	0.00140 %
Iron(Fe)	0-0.0005 (%)	0.00020 %
Substances not precipitated by ammonium sulfide	0-0.05 (%)	0.01500 %
Assay	98-100 (%)	99.21000 %
Appearance (A112894)	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