

Certificate of Analysis

Date of Testing: 2023-08-31 14:41:30

Date of Next Testing: 2027-08-30 14:41:30

Product Name: **Nickel nitrate hexahydrate**

CAS Number: 13478-00-7

Specifications & Purity: 99.999% metals basis

Lot #: H2309860

SKU #: **N108888**

Analysis: **253186**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	11.00 ppm
Ni(Complexometric EDTA)	19-21 (%)	20.21 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Appearance (N108888)	Green to Green-Blue Powder, Crystals or Chunks	Green to Green-Blue Powder, Crystals or Chunks
ICP: Confirms Nickel Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager