

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-29 15:33:44

Date of Next Testing: 2028-10-28 15:33:44

Product Name: **Ammonium nickel sulfate hexahydrate**

CAS Number: 7785-20-8

Specifications & Purity: 99.9% metals basis

Lot #: J2418337

SKU #: **S52543**

Version: **0**

Analysis #: **428254**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	40.00 ppm
Purity(Based on Trace Metals	99.9-100 (%)	100.00 %
Impurities of ICP)		
Assay(Ni)(With Dimethylglyoxime)	14.1-15.2 (%)	14.50 %
ICP:Confirms Nickel and Sulfur	Confirmed	Confirmed
Component		
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52543)	Green to Green-Blue Powder, Crystals or Chunks	Green to Green-Blue Powder, Crystals or Chunks

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zhu

