

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-05-22 11:16:44
Date of Next Testing: 2028-05-21 11:16:44
Product Name: **Nickel(II) acetate tetrahydrate**
CAS Number: 6018-89-9
Specifications & Purity: 99.9% metals basis
Lot #: E2420076
SKU #: **N112916**
Version: **0**
Analysis #: **361008**

Parameter	Limit Values	Result
Ni(Gravimetric Analysis With Dimethylglyoxime)	22-25 (%)	23.68000 %
Trace Metal Analysis	0-2000 (ppm)	578.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94220 %
Loss on drying	25-30 (%)	27.71420 %
Appearance (N112916)	Green to Green-Blue Powder, Crystals or Chunks	Green to Green-Blue Powder, Crystals or Chunks
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager