

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

Certificate of Analysis

Date of Testing: 2024-06-27 11:51:15
Date of Next Testing: 2028-06-26 11:51:15
Product Name: **Nickel(II) acetate tetrahydrate**
CAS Number: 6018-89-9
Specifications & Purity: 99.9% metals basis
Lot #: F2419307
SKU #: **N112916**
Version: **0**
Analysis #: **362622**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	25-30 (%)	29.62150 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91200 %
Ni(Gravimetric Analysis With Dimethylglyoxime)	22-25 (%)	23.74000 %
Trace Metal Analysis	0-2000 (ppm)	880.00000 ppm
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