

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

Certificate of Analysis

Date of Testing: 2024-10-09 15:56:02

Date of Next Testing: 2028-10-08 15:56:02

Product Name: Nickel(II) acetate tetrahydrate

CAS Number: 6018-89-9

Specifications & Purity: 99.9% metals basis

Lot #: 12429246 SKU # **N112916**

Version 0

Analysis #: 408973

Storage Temperature: Argon charged

ParameterLimit ValuesResultTrace Metal Analysis0-2000 (ppm)97.00000 ppmPurity(Based On Trace Metals Analysis) 99.9-100 (%)99.99030 %Ni(Gravimetric Analysis With22-25 (%)24.53000 %Dimethylglyoxime)

Loss on drying 25-30 (%) 29.25280%

Appearance (N112916) Green to Green-Blue Powder, Crystals Green to Green-Blue Powder, Crystals

or Chunks or Chunks

ICP Major AnalysisConfirmed to structureConfirmed to structureX-Ray DiffractionConforms to StructureConforms to Structure

John Su QA & QC Manager