

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-05 16:55:58

Date of Next Testing: 2028-06-04 16:55:58

Product Name: Nickel(II) acetate tetrahydrate

CAS Number: 6018-89-9

Specifications & Purity: 99.9% metals basis

Lot #: E2430038 SKU # N112916

Version 0

Analysis #: 365058

Storage Temperature: Argon charged

ParameterLimit ValuesResultNi(Gravimetric Analysis With22-25 (%)23.68%

Dimethylglyoxime)

 Trace Metal Analysis
 0-2000 (ppm)
 1800.00 ppm

 Purity(Based On Trace Metals Analysis) 99.9-100 (%)
 99.94%

 Loss on drying
 25-30 (%)
 27.71%

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