

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-13 11:54:23

Date of Next Testing: 2027-01-12 11:54:23

Product Name: Nickel(II) acetate tetrahydrate

CAS Number: 6018-89-9

Specifications & Purity: 99.9% metals basis

Lot #: A2310410 SKU # N112916 Analysis: 092877

Parameter	Limit Values	Result
Ni(Gravimetric Analysis With	22-25 (%)	23.76%

Dimethylglyoxime)

Trace Metal Analysis 0-2000 (ppm) 561.00 ppm Purity(Based On Trace Metals Analysis) 99.9-100 (%) 99.94 % Loss on drying 25-30 (%) 27.27 %

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