

Certificate of Analysis

Date of Testing: 2024-05-30 16:04:23
Date of Next Testing: 2028-05-29 16:04:23
Product Name: **Nickel(II) oxalate dihydrate**
CAS Number: 6018-94-6
Specifications & Purity: 99.999% metals basis
Lot #: E2429564
SKU #: **N107176**
Version: **1**
Analysis #: **363052**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	10.00 ppm
Oxalic acid (KMNO4 Titration)	46.9-49.4 (%)	47.20 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Appearance (N107176)	light green powder	light green powder
ICP: Confirms Nickel Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager