

## Certificate of Analysis

Date of Testing: 2024-09-13 14:03:22  
Date of Next Testing: 2028-09-12 14:03:22  
Product Name: **Nickel sulfate hexahydrate**  
CAS Number: 10101-97-0  
Specifications & Purity: 99.9% metals basis  
Lot #: I2411500  
SKU #: **N100216**  
Version: **0**  
Analysis #: **404122**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Trace Metal Analysis	0-2000 (ppm)	110.00 ppm
Appearance (N100216)	blue to green powder or crystals	blue to green powder or crystals
ICP:Confirms Nickel and Sulfur Component	Confirmed	Confirmed
Solubility in H <sub>2</sub> O , Green Clear 1 g + 7.5 mL	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager