

## Certificate of Analysis

Date of Testing: 2023-04-04 07:40:39  
Date of Next Testing: 2027-04-03 07:40:39  
Product Name: **Nickel chloride hexahydrate**  
CAS Number: 7791-20-0  
Specifications & Purity: 99.9% metals basis  
Lot #: C2330764  
SKU #: **N118563**  
**Analysis:** **173530**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Ni(Complexometric EDTA)	23-26 (%)	23.06 %
Total Metallic Impuritie	0-2000 (ppm)	281.00 ppm
Water by Karl Fischer	43-48 (%)	47.49 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97 %
Appearance (N118563)	Lime Green Crystals or Powder	Lime Green Crystals or Powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager