

Certificate of Analysis

Date of Testing: 2025-05-16 14:28:31

Date of Next Testing: 2029-05-15 14:28:31

Product Name: **Neodymium acetate hydrate**

CAS Number: 334869-71-5

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: G2130300

SKU # **N106127**

Version **2**

Analysis #: **510303**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	180.00 ppm
Purity(Based on Rare Earth Analysis)	99.9-100 (%)	99.98 %
Appearance (N106127)	Pinkish purple crystal	Pinkish purple crystal
ICP Major Analysis	Confirmed to structure	Confirmed to structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager