

Certificate of Analysis

Date of Testing: 2022-09-27 16:39:57

Date of Next Testing: 2026-09-26 16:39:57

Product Name: **Neodymium acetate hydrate**

CAS Number: 334869-71-5

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

Lot #: I2212129

SKU # **N106127**

Version **2**

Analysis #: **114573**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	79.00 ppm
Purity(Based on Rare Earth Analysis)	99.9-100 (%)	99.99 %
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