

Certificate of Analysis

Compound Information

Product Name: Neodymium(III) Acetylacetonate Xhydrate
CAS No.: 64438-52-4
Cat. No.: G7449223
Molecular Formula: $C_{15}H_{23}NdO_7$
Molecular Weight: 459.58

Batch Information

Batch No.: 6482263
Test Date: 2025-08-21
Report Date: 2025-08-22
Retest Date: 2031-02-16
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	Nd: 28-34%	Conforms to specification
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

