# Certificate of Analysis

## Compound Information

**Product Name:** Neodymium(III) 2,4-Pentanedionate
**CAS No.:** 14589-38-9
**Cat. No.:** G4949597
**Molecular Formula:** $C_{15}H_{21}NdO_6$
**Molecular Weight:** 441.56

## Batch Information

**Batch No.:** 3610332
**Test Date:** 2022-08-16
**Report Date:** 2022-08-17
**Retest Date:** 2028-02-11
**Storage:** Store under inert gas.
**Origin** China

## Test Item

| Test | Specification | Result |
|---|---|---|
| Purity | 98% | Conforms to specification |

## Conclusion

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

## Signature

**Reviewed by :**



**Reviewed by:**



**Approved by:**

