

# Certificate of Analysis

## Compound Information

**Product Name:** Gadolinium(III) Acetate Xhydrate  
**CAS No.:** 100587-93-7  
**Cat. No.:** G6274612  
**Molecular Formula:**  $C_6H_{11}GdO_7$   
**Molecular Weight:** 352.4

## Batch Information

**Batch No.:** 0587132  
**Test Date:** 2022-07-27  
**Report Date:** 2022-07-28  
**Retest Date:** 2026-07-26  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification | Result                    |
|--------|---------------|---------------------------|
| Purity | 99.99%        | Conforms to specification |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

