

# Certificate of Analysis

## Compound Information

**Product Name:** Magnesium gluconate  
**CAS No.:** 3632-91-5  
**Cat. No.:** G8170821  
**Molecular Formula:**  $C_{12}H_{22}MgO_{14}$   
**Molecular Weight:** 414.6

## Batch Information

**Batch No.:** 1220752  
**Test Date:** 2023-04-03  
**Report Date:** 2023-04-04  
**Retest Date:** 2028-09-28  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+10.0 to +13.0	10.68

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

