

# Certificate of Analysis

## Compound Information

**Product Name:** Manganese gluconate  
**CAS No.:** 6485-39-8  
**Cat. No.:** G2674408  
**Molecular Formula:**  $C_{12}H_{22}MnO_{14}$   
**Molecular Weight:** 445.23

## Batch Information

**Batch No.:** 1643143  
**Test Date:** 2025-03-24  
**Report Date:** 2025-03-25  
**Retest Date:** 2031-09-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	10.76

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

