

# Certificate of Analysis

## Compound Information

**Product Name:** Magnesium (S)-1-((R)-3,4-Dihydroxy-5-Oxo-2,5-Dihydrofuran-2-yl)-2-Hydroxyethanolate  
**CAS No.:** 15431-40-0  
**Cat. No.:** G3013993  
**Molecular Formula:**  $C_{12}H_{14}MgO_{12}$   
**Molecular Weight:** 374.54

## Batch Information

**Batch No.:** 5484813  
**Test Date:** 2024-10-09  
**Report Date:** 2024-10-10  
**Retest Date:** 2030-04-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Assay	98%+	100.10%
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:

