

# Certificate of Analysis

## Compound Information

**Product Name:** ?S?-Butane-1?3-Diol  
**CAS No.:** 24621-61-2  
**Cat. No.:** G9775926  
**Molecular Formula:** C<sub>4</sub>H<sub>10</sub>O<sub>2</sub>  
**Molecular Weight:** 90.12

## Batch Information

**Batch No.:** 8343412  
**Test Date:** 2024-03-27  
**Report Date:** 2024-03-28  
**Retest Date:** 2029-09-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS),97%ee	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+29.0 to +31.0	30.49

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

