

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Butane-1,2,4-Triol  
**CAS No.:** 42890-76-6  
**Cat. No.:** G5218942  
**Molecular Formula:** C<sub>4</sub>H<sub>10</sub>O<sub>3</sub>  
**Molecular Weight:** 106.12

## Batch Information

**Batch No.:** 9076103  
**Test Date:** 2024-04-24  
**Report Date:** 2024-04-25  
**Retest Date:** 2029-10-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-29.4	-28.23

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

