

# Certificate of Analysis

## Compound Information

**Product Name:** (2S,2'S)-2,2'-(Ethane-1,2-Diylbis(Azanediy))Disuccinic Acid  
**CAS No.:** 20846-91-7  
**Cat. No.:** G6238000  
**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>N<sub>2</sub>O<sub>8</sub>  
**Molecular Weight:** 292.24

## Batch Information

**Batch No.:** 3949033  
**Test Date:** 2025-03-13  
**Report Date:** 2025-03-14  
**Retest Date:** 2030-09-08  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	99.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-46.64	-45.36

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

