

# Certificate of Analysis

## Compound Information

**Product Name:** (S,S)-(-)-2,3-Dihydroxy-N,N,N,N-Tetramethylsuccinamide  
**CAS No.:** 63126-52-3  
**Cat. No.:** G4238142  
**Molecular Formula:**  $C_8H_{16}N_2O_4$   
**Molecular Weight:** 204.22

## Batch Information

**Batch No.:** 1575602  
**Test Date:** 2023-10-31  
**Report Date:** 2023-11-01  
**Retest Date:** 2029-04-27  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	98.83%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-43.0 to -49.0	-48.55

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

