

Certificate of Analysis

Compound Information

Product Name: (2R,3R)-2,3,4-Trihydroxybutanal
CAS No.: 583-50-6
Cat. No.: G8153619
Molecular Formula: C₄H₈O₄
Molecular Weight: 120.1

Batch Information

Batch No.: 1911162
Test Date: 2023-05-10
Report Date: 2023-05-11
Retest Date: 2028-11-04
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	75%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-15.5	-15.83

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

