

Certificate of Analysis

Compound Information

Product Name: (2S,3R,4S,5R)-2-(2-Hydroxypropyl)Tetrahydro-2H-Pyran-3,4,5-Triol
CAS No.: 439685-79-7
Cat. No.: G7300766
Molecular Formula: C₈H₁₆O₅
Molecular Weight: 192.21

Batch Information

Batch No.: 2049962
Test Date: 2023-07-12
Report Date: 2023-07-13
Retest Date: 2029-01-06
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-37	-37.69

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

