

Certificate of Analysis

Compound Information

Product Name: (1S,2S,3R,4S,5S)-5-((1,3-Dihydroxypropan-2-yl)Amino)-1-(Hydroxymethyl)Cyclohexane-1,2,3,4-Tetraol
CAS No.: 83480-29-9
Cat. No.: G7461087
Molecular Formula: C₁₀H₂₁NO₇
Molecular Weight: 267.28

Batch Information

Batch No.: 2607862
Test Date: 2023-07-06
Report Date: 2023-07-07
Retest Date: 2028-12-31
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+45.0 to +48.0	46.37

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

