

Certificate of Analysis

Compound Information

Product Name: (1S,2S,3R,4S,5S)-5-Amino-1-(Hydroxymethyl)Cyclohexane-1,2,3,4-Tetraol
CAS No.: 83465-22-9
Cat. No.: G4465549
Molecular Formula: C₇H₁₅NO₅
Molecular Weight: 193.2

Batch Information

Batch No.: 3168673
Test Date: 2026-01-11
Report Date: 2026-01-12
Retest Date: 2031-07-09
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	23.07	22.87

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

