

Certificate of Analysis

Compound Information

Product Name: Maltoheptaose
CAS No.: 34620-78-5
Cat. No.: G5142711
Molecular Formula: C₄₂H₇₂O₃₆
Molecular Weight: 1153

Batch Information

Batch No.: 4433253
Test Date: 2025-06-02
Report Date: 2025-06-03
Retest Date: 2030-11-28
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.59%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	175	178.5

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

