

Certificate of Analysis

Compound Information

Product Name: D-(-)-Tagatose
CAS No.: 87-81-0
Cat. No.: G5204276
Molecular Formula: C₆H₁₂O₆
Molecular Weight: 180.16

Batch Information

Batch No.: 0433453
Test Date: 2025-06-23
Report Date: 2025-06-24
Retest Date: 2030-12-19
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(isomers mixture)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-5.0?-6.0	-5.31

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

