

Certificate of Analysis

Compound Information

Product Name: (2S,3S,4R)-2,3,4,5-Tetrahydroxypentanal
CAS No.: 1114-34-7
Cat. No.: G8411152
Molecular Formula: C₅H₁₀O₅
Molecular Weight: 150.13

Batch Information

Batch No.: 1313372
Test Date: 2023-08-09
Report Date: 2023-08-10
Retest Date: 2029-02-03
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-14°	-13.32

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

