



Certificate of Analysis

Compound Information

Product Name:	
Cat. No.:	
CAS No.:	
Molecular Formula:	
Molecular Weight:	
Chemical Structure:	

 $(2S,3R,4S,5R)\-2\-Amino\-3,4,5,6\-tetrahydroxyhexanal hydrochloride$ 1111126 5505-63-5 $C_6H_{14}CINO_5$ 215.63

Batch Information

Batch No.:	Lf1109180981
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-11-09
Retest Date:	2025-11-08
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)	
¹ H NMR Spectrum:	Consistent with structure	
Purity (NMR):	≥98.0%	
OR(C=1.28g/100ml H2O):	-6.2°	
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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