



Certificate of Analysis

Compound Information

Product Name: (1R,2S,3R,5R)-3-Amino-5-(hydroxymethyl)cyclopentane-1,2-diol hydrochloride

Molecular Weight:
Chemical Structure:

HO OH H₂N HCI OH

183.63

Batch Information

Batch No.: Lg1215348727

Storage: Store at room temperature

 Test Date:
 2023-12-15

 Retest Date:
 2028-12-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation: -16.433° (C=0.01 g/ml, MEOH)

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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