



Certificate of Analysis

Compound Information

Product Name: (S)-2-Amino-3-((S)-2-oxopyrrolidin-3-yl)propanenitrile hydrochloride

Cat. No.: 1602275

CAS No.: 2755950-35-5 **Molecular Formula:** C₇H₁₂ClN₃O

Molecular Weight: 189.64

Chemical Structure:

NH₂ NH HCI

Batch Information

Batch No.: L368741

Storage: Store at room temperature, keep dry and cool

 Test Date:
 2024-03-11

 Retest Date:
 2027-03-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation[a]: 55.835°(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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