

Certificate of Analysis

Compound Information

Product Name: (S)-3-Aminopiperidin-2-one (hydrochloride)

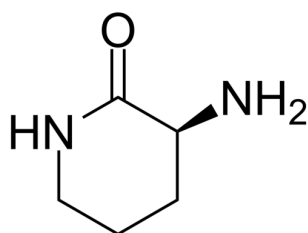
Cat. No.: 1183067

CAS No.: 42538-31-8

Molecular Formula: C₅H₁₁ClN₂O

Molecular Weight: 150.61

Chemical Structure:



H-Cl

Batch Information

Batch No.: Lf0124120463

Storage: 2-8°C, sealed storage, away from moisture

Mfg. Date: 2022-01-26

Retest Date: 2025-01-25

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

OR[α]_D(C=0.58 g/100ml MEOH): 16.7°

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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