



Certificate of Analysis

Compound Information

Product Name: (S)-4-Aminopyrrolidin-2-one hydrochloride

 Cat. No.:
 1053110

 CAS No.:
 672883-63-5

 Molecular Formula:
 C₄H₉ClN₂O

Molecular Weight: 136.58

Chemical Structure:

 $O \longrightarrow MH_2$

H-CI

Batch Information

Batch No.: Lf0722148291

Storage: Store at room temperature

 Mfg. Date:
 2019-06-20

 Retest Date:
 2024-06-19

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Enantiomeric Excess: 99.2%

Purity (NMR): ≥97.0%

OR[α](C=0.818 g/100ml MEOH): -24.08°

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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Page 1 of 1 www.leyan.com