



Certificate of Analysis

Compound Information

Product Name: (2S,5R)-5-Hydroxypiperidine-2-carboxylic acid hydrochloride

Cat. No.: 1208960 CAS No.: 824943-40-0 **Molecular Formula:** C₆H₁₂CINO₃ 181.62

Chemical Structure:

Molecular Weight:

H-CI

Batch Information

Batch No.: Lg0602256060

Storage: Storage temp. 2-8°C

Test Date: 2023-06-02 **Retest Date:** 2026-06-01

Shanghai, China Origin:

QC Summary

Appearance: Light brown to brown (Solid) ¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% $OR[\alpha](C=0.31 \text{ g}/100\text{ml H}_2O)$: -9.4°

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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