



## **Certificate of Analysis**

**Compound Information** 

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

 Cat. No.:
 1183067

 CAS No.:
 42538-31-8

 Molecular Formula:
  $C_5H_{11}CIN_2O$ 

Molecular Weight: 150.61

Chemical Structure:

H-CI

**Batch Information** 

**Batch No.:** Lg0417237425

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

Test Date: 2023-04-17

Retest Date: 2026-04-16

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=0.50g/100ml MEOH): 15.0°

**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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