



Certificate of Analysis

Compound Information

Product Name: 3-Aminopiperidine-2,6-dione hydrochloride

Cat. No.: 1058167
CAS No.: 24666-56-6
Molecular Formula: $C_5H_9CIN_2O_2$

Molecular Weight: 164.59

Chemical Structure:

Batch Information

Batch No.: Lg0610258323

Storage: Storage temp. 2-8°C

 Test Date:
 2023-06-10

 Retest Date:
 2026-06-09

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%

 OR(C=1.00g/100ml MEOH):
 -0.16°

 Water(KF):
 0.32%

 Residue on Ignition:
 0.02%

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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