



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-(4-Fluorophenyl)piperazine dihydrochloride

 Cat. No.:
 1229357

 CAS No.:
 64090-19-3 

 Molecular Formula:
  $C_{10}H_{15}Cl_2FN_2$ 

Molecular Weight: 253.14

**Chemical Structure:** 

F NH

H-CI H-CI

**Batch Information** 

**Batch No.:** Le040266012

**Storage:** Store at room temperature

 Test Date:
 2021-04-06

 Retest Date:
 2026-04-05

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light brown (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.54%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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