



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** [1,1'-Biphenyl]-4-ylhydrazine hydrochloride

 Cat. No.:
 1161286

 CAS No.:
 63543-02-2

 Molecular Formula:
  $C_{12}H_{13}CIN_2$ 

Molecular Weight: 220.70

**Chemical Structure:** 

H<sub>2</sub>N N HCI

**Batch Information** 

**Batch No.:** Lg0330232577

**Storage:** 2-8°C, stored under nitrogen

 Test Date:
 2023-03-30

 Retest Date:
 2026-03-29

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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