



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** [1,1'-Biphenyl]-3,3'-diamine

Cat. No.: 1159449 CAS No.: 2050-89-7 Molecular Formula:  $C_{12}H_{12}N_2$  Molecular Weight: 184.24

**Chemical Structure:** 

$$H_2N$$
 $NH_2$ 

## **Batch Information**

**Batch No.:** Lf1227192806

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

 Test Date:
 2022-12-27

 Retest Date:
 2025-12-26

Origin: Shanghai, China

## **QC Summary**

Appearance: White to yellow (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.

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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