



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2,9-Dibromo-1,10-phenanthroline

 Cat. No.:
 1053561 

 CAS No.:
 39069-02-8 

 Molecular Formula:
  $C_{12}H_6Br_2N_2$ 

Molecular Weight: 338.00

**Chemical Structure:** 

 $\mathbb{R}^{N}$   $\mathbb{R}^{N}$   $\mathbb{R}^{N}$ 

**Batch Information** 

**Batch No.:** Lf1226192463

**Storage:** Store at room temperature

**Test Date:** 2022-12-26 **Retest Date:** 2027-12-25

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥95.0%

**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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