



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3,8-Dibromo-1,10-phenanthroline

 Cat. No.:
 1053460 

 CAS No.:
 100125-12-0 

 Molecular Formula:
  $C_{12}H_6Br_2N_2$ 

Molecular Weight: 338.00

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lb0816028

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

 Mfg. Date:
 2018-08-16

 Retest Date:
 2022-08-15

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 98.81%

**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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