



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Bathophenanthroline

Cat. No.: 1023181 
CAS No.: 1662-01-7 
Molecular Formula:  $C_{24}H_{16}N_2$  
Molecular Weight: 332.40

**Chemical Structure:** 

## **Batch Information**

Batch No.: La0801089

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

**Test Date**: 2017-08-02 **Retest Date**: 2022-08-01

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> 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

Page 1 of 1 www.leyan.com