



Certificate of Analysis

Compound Information

Product Name: 2-Chloro-1,10-phenanthroline

Cat. No.:1040518CAS No.:7089-68-1Molecular Formula: $C_{12}H_7CIN_2$ Molecular Weight:214.65

Chemical Structure:

Batch Information

Batch No.: Lg1207343745

Storage: Store at room temperature

 Test Date:
 2023-12-07

 Retest Date:
 2028-12-06

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.87%

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