



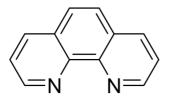
Certificate of Analysis

Compound Information

Product Name: o-Phenanthroline

Cat. No.: 1039446 CAS No.: 66-71-7 Molecular Formula: $C_{12}H_8N_2$ Molecular Weight: 180.21

Chemical Structure:



Batch Information

Batch No.: Lf1028178145

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

 Test Date:
 2022-10-31

 Retest Date:
 2025-10-30

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.99%

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