



Certificate of Analysis

Compound Information

Product Name: Phenanthrene

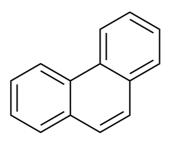
 Cat. No.:
 1044745

 CAS No.:
 85-01-8

 Molecular Formula:
 C₁₄H₁₀

 Molecular Weight:
 178.23

Chemical Structure:



Batch Information

Batch No.: Lg0613262314

Storage: Storage temp. 2-8°C

 Test Date:
 2023-06-20

 Retest Date:
 2026-06-19

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 97.77% **Water(KF):** 0.08%

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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