



Certificate of Analysis

Compound Information

Product Name: Phenanthrene

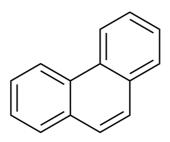
 Cat. No.:
 1044745

 CAS No.:
 85-01-8

 Molecular Formula:
 C₁₄H₁₀

 Molecular Weight:
 178.23

Chemical Structure:



Batch Information

Batch No.: Lf1112181950

Storage: Storage temp. 2-8°C

 Test Date:
 2022-11-12

 Retest Date:
 2025-11-11

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.66%

 Water(KF):
 0.05%

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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Page 1 of 1 www.leyan.com