



Certificate of Analysis

Compound Information

Product Name: Anthracene-9-carboxylic acid

Cat. No.: 1040840
CAS No.: 723-62-6
Molecular Formula: $C_{15}H_{10}O_2$
Molecular Weight: 222.24

Chemical Structure:

Batch Information

Batch No.: Lf0112118064

Storage: Storage temp. 2-8°C

Test Date: 2022-01-13

Retest Date: 2025-01-12

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 95.96%

 Water(KF):
 0.67%

 Residue on Ignition:
 0.15%

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