

## Certificate of Analysis

### Compound Information

**Product Name:** 9-Phenylanthracene

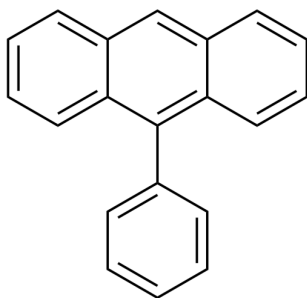
**Cat. No.:** 1037277

**CAS No.:** 602-55-1

**Molecular Formula:** C<sub>20</sub>H<sub>14</sub>

**Molecular Weight:** 254.33

**Chemical Structure:**



### Batch Information

**Batch No.:** Le060973908

**Storage:** Store at room temperature

**Test Date:** 2021-06-10

**Retest Date:** 2026-06-09

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to light yellow (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (HPLC):** 98.64%

**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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