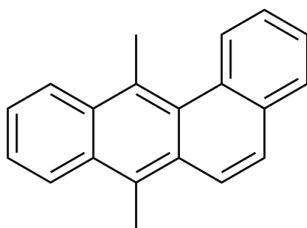


## Certificate of Analysis

### Compound Information

**Product Name:** DMBA  
**Cat. No.:** 1036546  
**CAS No.:** 57-97-6  
**Molecular Formula:** C<sub>20</sub>H<sub>16</sub>  
**Molecular Weight:** 256.34  
**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0327230450  
**Storage:** Storage temp. 2-8°C  
**Test Date:** 2023-02-09  
**Retest Date:** 2026-02-08  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 98.55%  
**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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