

## Certificate of Analysis

### Compound Information

**Product Name:** 3-Bromoperylene

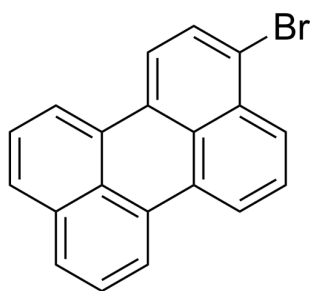
**Cat. No.:** 1068527

**CAS No.:** 23683-68-3

**Molecular Formula:** C<sub>20</sub>H<sub>11</sub>Br

**Molecular Weight:** 331.21

**Chemical Structure:**



### Batch Information

**Batch No.:** Le1008101858

**Storage:** Store at room temperature

**Test Date:** 2021-10-08

**Retest Date:** 2026-10-07

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (Solid)

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

**Purity (NMR):** ≥95.0%

**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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai