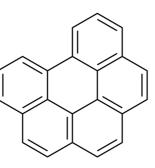




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Benzo[ghi]perylene              |
|---------------------|---------------------------------|
| Cat. No.:           | 1024652                         |
| CAS No.:            | 191-24-2                        |
| Molecular Formula:  | C <sub>22</sub> H <sub>12</sub> |
| Molecular Weight:   | 276.33                          |
| Chemical Structure: |                                 |
|                     |                                 |



#### **Batch Information**

| Le091398759               |
|---------------------------|
| Store at room temperature |
| 2021-09-13                |
| 2024-09-12                |
| Shanghai, China           |
|                           |

### **QC Summary**

| Appearance:                  | Yellow to brown (Solid)                                                 |
|------------------------------|-------------------------------------------------------------------------|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure                                               |
| Purity (NMR):                | ≥97.0%                                                                  |
| 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

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