



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4-(10-Phenylanthracen-9-yl)benzoic acid

**Cat. No.:** 1597967

**CAS No.:** 1877285-47-6

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{27}$H}_{18}\mbox{$O_{2}$}$ 

Molecular Weight: 374.43

Chemical Structure:

OF

## **Batch Information**

**Batch No.:** Lf0719147594

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-07-20

 Retest Date:
 2025-07-19

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.16%

**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

Page 1 of 1 www.leyan.com