



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4,4'-(Anthracene-9,10-diylbis(ethyne-2,1-diyl))dibenzoic acid

Cat. No.: 1213242

**CAS No.:** 1562777-29-0

 $\label{eq:molecular Formula: C_{32}H_{18}O_4} \mbox{Molecular Formula: } \mbox{$C_{32}$H}_{18}O_4$ 

Molecular Weight: 466.48

**Chemical Structure:** 

HO O

## **Batch Information**

**Batch No.:** Lf0629143572

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-07-01

 Retest Date:
 2025-06-30

Origin: Shanghai, China

**QC Summary** 

Appearance: Yellow to orange (Solid)

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

**Purity (HPLC):** 99.80%

**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