

Certificate of Analysis

Compound Information

Product Name: 1-Pyrenebutyric acid

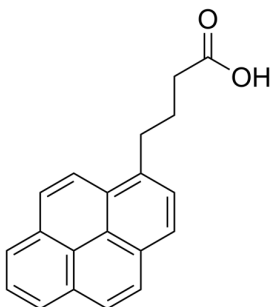
Cat. No.: 1226329

CAS No.: 3443-45-6

Molecular Formula: C₂₀H₁₆O₂

Molecular Weight: 288.34

Chemical Structure:



Batch Information

Batch No.: Lg0223204429

Storage: 2-8°C, protect from light

Test Date: 2023-02-27

Retest Date: 2026-02-26

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to light brown (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.91%

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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