



Certificate of Analysis

Compound Information

Product Name: Hexadecanedioic acid

Cat. No.: 1065714
CAS No.: 505-54-4
Molecular Formula: $C_{16}H_{30}O_4$
Molecular Weight: 286.41

Chemical Structure:

Batch Information

Batch No.: Lg02d3034

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2023-02-20

 Retest Date:
 2026-02-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Residue on Ignition: 0.11%

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

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