



Certificate of Analysis

Compound Information

Product Name: 1-lodohexadecane

Cat. No.:1250067CAS No.:544-77-4Molecular Formula: $C_{16}H_{33}I$ Molecular Weight:352.34

Chemical Structure:

^

Batch Information

Batch No.: Lg0616263813

Storage: 2-8°C, protect from light

 Test Date:
 2023-06-19

 Retest Date:
 2026-06-18

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid-liquid mixture)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.42% **Water(KF):** 0.07%

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