



Certificate of Analysis

Compound Information

Product Name: 1-Bromohexadecane

Cat. No.:1017242CAS No.:112-82-3Molecular Formula: $C_{16}H_{33}Br$

Chemical Structure:

Molecular Weight:

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305.34

## **Batch Information**

**Batch No.:** Lg0706275787

**Storage:** Store at room temperature

**Test Date:** 2023-07-06 **Retest Date:** 2028-07-05

Origin: Shanghai, China

## **QC Summary**

**Appearance:** White to yellow (<16°C Solid,>18°C Liquid)

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

**Purity (GC):** 99.60% **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.

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Page 1 of 1 www.leyan.com