



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-Bromohexadecane

 Cat. No.:
 1017242

 CAS No.:
 112-82-3

 Molecular Formula:
 C<sub>16</sub>H<sub>33</sub>Br

Molecular Weight: 305.34

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf1230193539

**Storage:** Store at room temperature

 Test Date:
 2022-12-30

 Retest Date:
 2027-12-29

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 (NMR):** ≥97.0%

**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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