



## **Certificate of Analysis**

**Compound Information** 

Product Name: Hexadecane
Cat. No.: 1222862
CAS No.: 544-76-3
Molecular Formula: C<sub>16</sub>H<sub>34</sub>
Molecular Weight: 226.44

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg1204342118

**Storage:** Store at room temperature

**Test Date:** 2023-12-04 **Retest Date:** 2028-12-03

Origin: Shanghai, China

## **QC Summary**

**Appearance:** Colorless to off-white (<18°C Solid,>18°C Liquid )

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

**Purity (GC):** 99.58% **Water(KF):** 0.06%

**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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