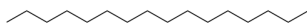


## Certificate of Analysis

### 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:	Storage temp. 2-8°C
Test Date:	2023-12-04
Retest Date:	2026-12-03
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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