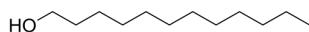


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	1-Dodecanol
<b>Cat. No.:</b>	1017187
<b>CAS No.:</b>	112-53-8
<b>Molecular Formula:</b>	C <sub>12</sub> H <sub>26</sub> O
<b>Molecular Weight:</b>	186.33
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0313212058
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-03-14
<b>Retest Date:</b>	2026-03-13
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to off-white (<22°C Solid,>26°C Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	99.68%
<b>Water(KF):</b>	0.08%
<b>Conclusion:</b>	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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