

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	1-Hydroxyoctadecane
<b>Cat. No.:</b>	1017273
<b>CAS No.:</b>	112-92-5
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>38</sub> O
<b>Molecular Weight:</b>	270.49
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L353711
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-03-31
<b>Retest Date:</b>	2026-03-30
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	99.08%
<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.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai