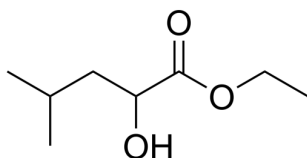


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ethyl 2-hydroxy-4-methylpentanoate
<b>Cat. No.:</b>	1242908
<b>CAS No.:</b>	10348-47-7
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>16</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	160.21
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf01221m6
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2022-01-27
<b>Retest Date:</b>	2025-01-26
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	96.67%
<b>OR[α](C=0.53 g/100ml Acetone):</b>	0.1°
<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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