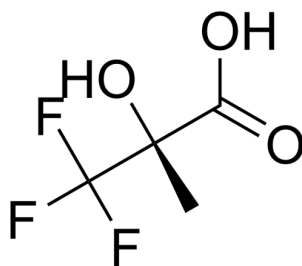


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(R)-3,3,3-trifluoro-2-hydroxy-2-methylpropanoic acid
<b>Cat. No.:</b>	1032872
<b>CAS No.:</b>	44864-47-3
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>5</sub> F <sub>3</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	158.08
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg1115334879
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-08-24
<b>Retest Date:</b>	2028-08-23
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Optical Rotation:</b>	18.3° (C=1.00g/100ml, MEOH)
<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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