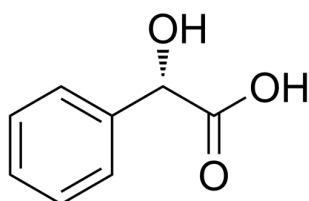


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-Mandelic acid
<b>Cat. No.:</b>	1023589
<b>CAS No.:</b>	17199-29-0
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>8</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	152.15
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0621141669
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2022-06-23
<b>Retest Date:</b>	2027-06-22
<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 (HPLC):</b>	97.97%
<b>OR[α](C=1.00 g/100ml H<sub>2</sub>O):</b>	154.9°
<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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