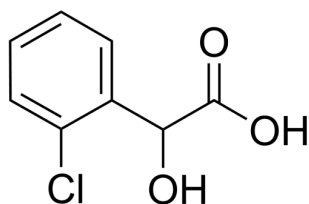


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-Chloromandelic acid
<b>Cat. No.:</b>	1015536
<b>CAS No.:</b>	10421-85-9
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>7</sub> ClO <sub>3</sub>
<b>Molecular Weight:</b>	186.59
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0304208474
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-03-04
<b>Retest Date:</b>	2028-03-03
<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 (NMR):</b>	≥98.0%
<b>Water(KF):</b>	0.05%
<b>OR[α](C=0.50 g/100ml ETOH):</b>	0.33°
<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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