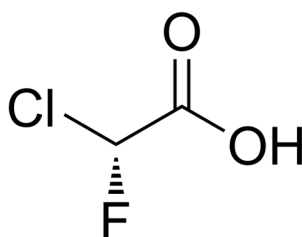


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(R)-2-Chloro-2-fluoroacetic acid
<b>Cat. No.:</b>	1505596
<b>CAS No.:</b>	25197-76-6
<b>Molecular Formula:</b>	C <sub>2</sub> H <sub>2</sub> ClFO <sub>2</sub>
<b>Molecular Weight:</b>	112.49
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0822297204
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Test Date:</b>	2022-07-27
<b>Retest Date:</b>	2025-07-26
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Enantiomeric Excess:</b>	97.59%
<b>Purity (HPLC):</b>	97.91%
<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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