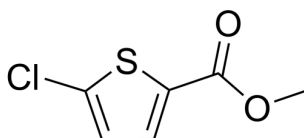


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Methyl 2-chloro-5-thiophenecarboxylate
<b>Cat. No.:</b>	1048494
<b>CAS No.:</b>	35475-03-7
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>5</sub> ClO <sub>2</sub> S
<b>Molecular Weight:</b>	176.62
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld031900418
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2014-09-24
<b>Retest Date:</b>	2022-09-23
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to off-white (<16.5°C Solid,>18°C Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.94%
<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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