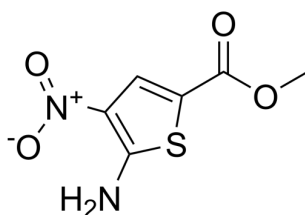


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Methyl 5-amino-4-nitrothiophene-2-carboxylate
<b>Cat. No.:</b>	1057814
<b>CAS No.:</b>	106850-17-3
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>6</sub> N <sub>2</sub> O <sub>4</sub> S
<b>Molecular Weight:</b>	202.19
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0704274302
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-07-04
<b>Retest Date:</b>	2028-07-03
<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>LCMS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	96.72%
<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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