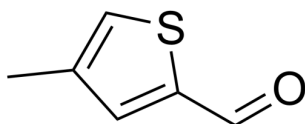


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	4-Methylthiophene-2-carbaldehyde
<b>Cat. No.:</b>	1206131
<b>CAS No.:</b>	6030-36-0
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>6</sub> OS
<b>Molecular Weight:</b>	126.18
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0526135894
<b>Storage:</b>	-20°C, sealed storage, away from moisture
<b>Test Date:</b>	2023-09-05
<b>Retest Date:</b>	2026-09-04
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to black (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	96.99%
<b>Water(KF):</b>	0.30%
<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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