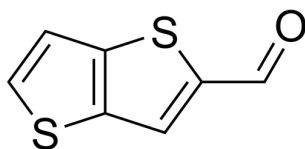


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Thieno[3,2-b]thiophene-2-carbaldehyde
<b>Cat. No.:</b>	1029279
<b>CAS No.:</b>	31486-86-9
<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>4</sub> OS <sub>2</sub>
<b>Molecular Weight:</b>	168.23
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0627271751
<b>Storage:</b>	-20°C, sealed storage, away from moisture
<b>Test Date:</b>	2023-06-27
<b>Retest Date:</b>	2026-06-26
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<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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