

Certificate of Analysis

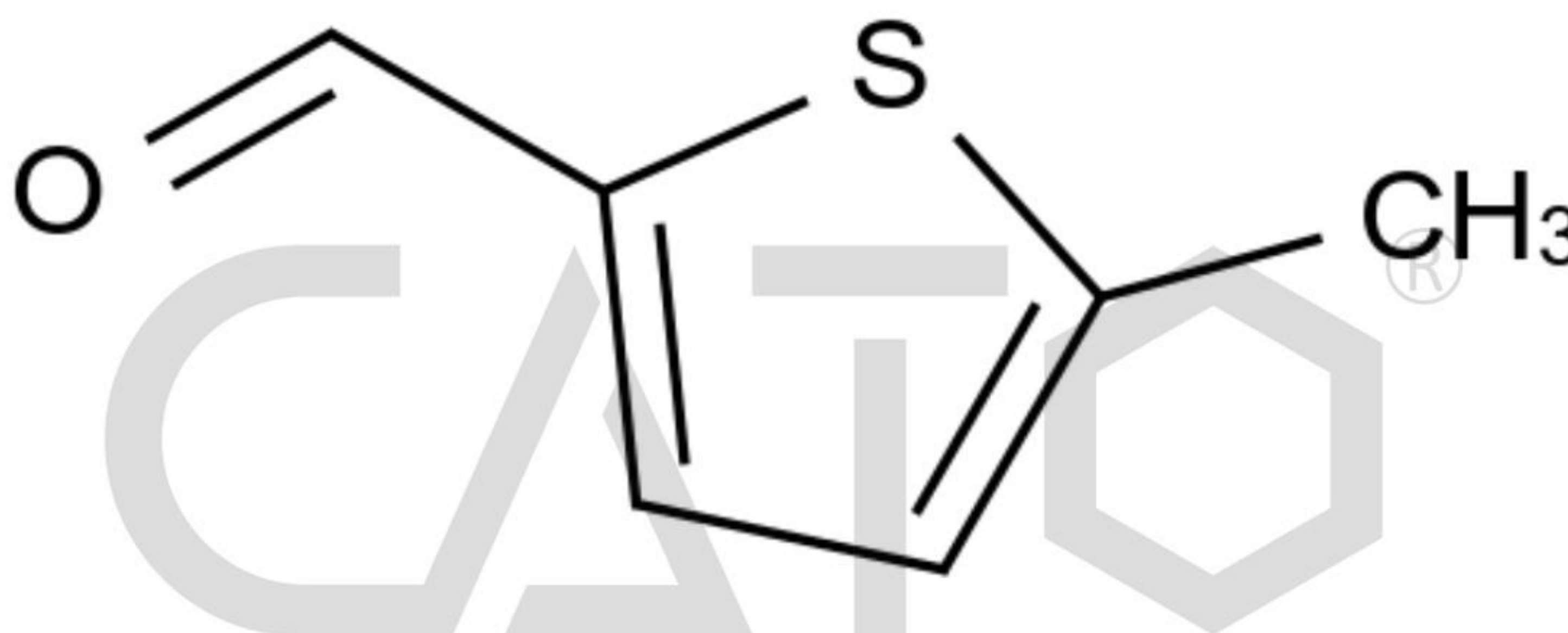
Reference Material & Standard

Product Name:	5-Methyl-2-thiophenecarbaldehyde	Catalogue Number:	C1258562
Synonyms:	N/A	Lot Number:	1204-RG-0057
CAS Number:	13679-70-4	Expiry Date:	Dec 09, 2029
Molecular Formula:	C ₆ H ₆ OS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	126.18	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	97.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 10, 2025

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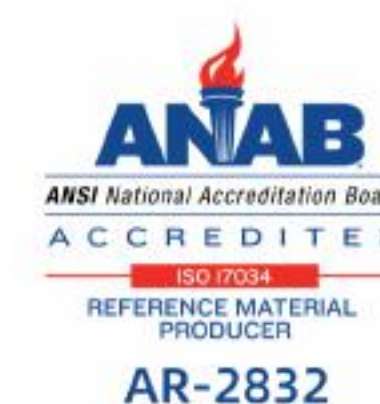
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