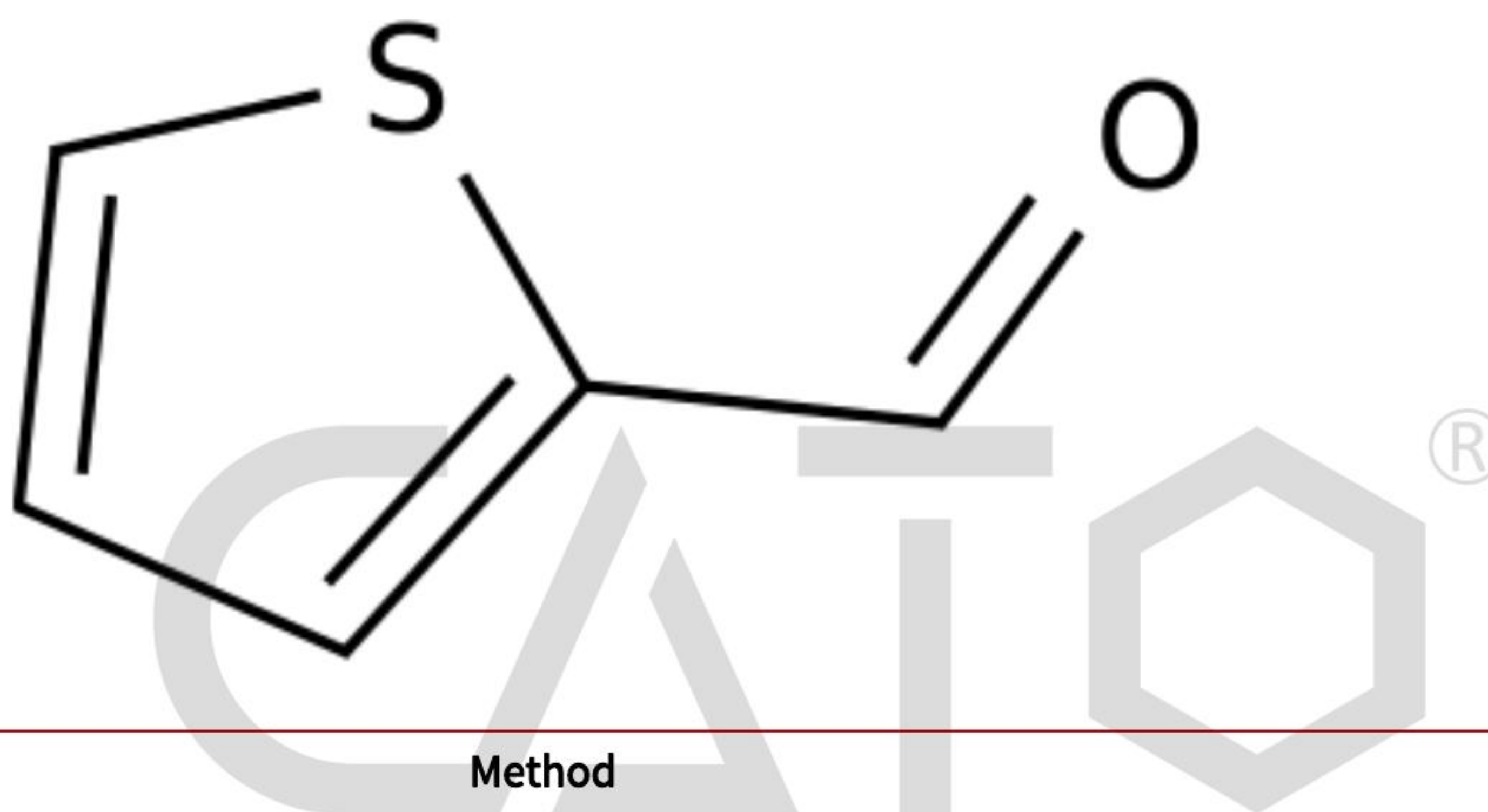


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Thenaldehyde	Catalogue Number:	C4X-25171
Synonyms:	N/A	Lot Number:	1031-RF-0041
CAS Number:	98-03-3	Expiry Date:	Nov 04, 2027
Molecular Formula:	C ₅ H ₄ OS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	112.15		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow-Brown Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	94.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 05, 2024

Date: Nov 05, 2024

Date: Nov 05, 2024

