

Certificate of Analysis

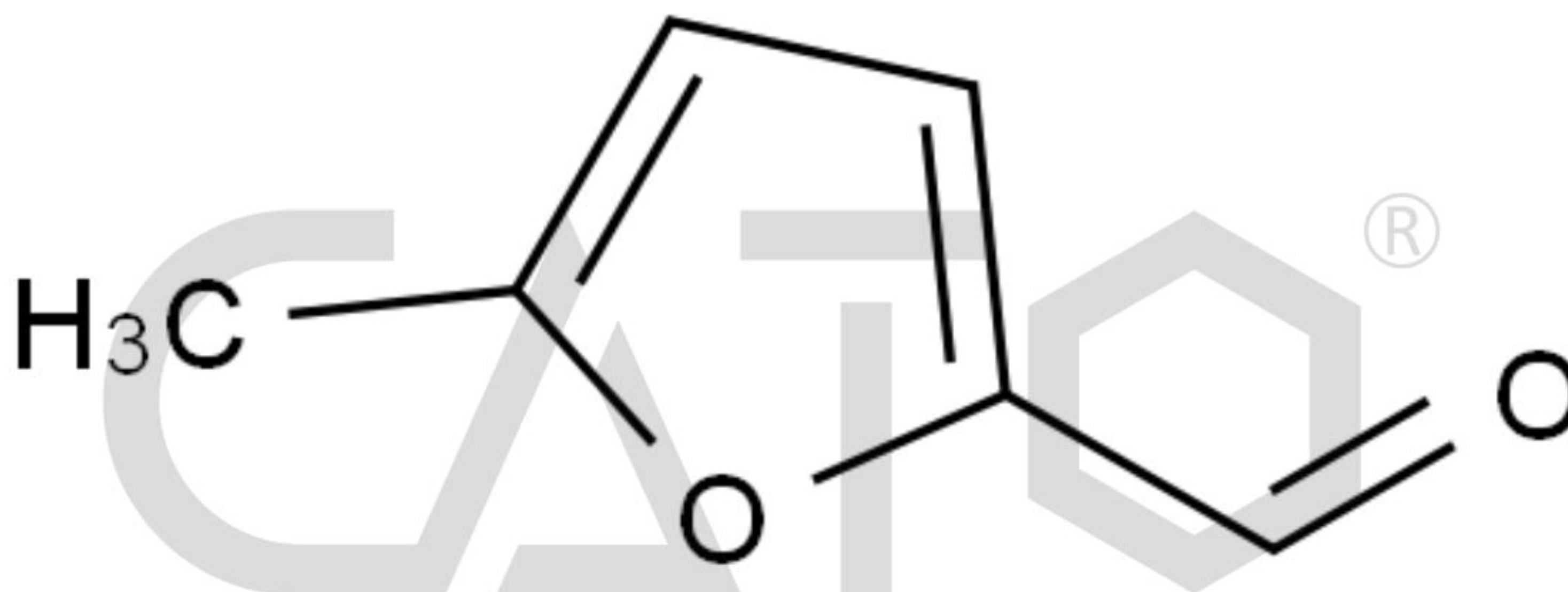
Reference Material & Standard

Product Name:	Furfural Impurity 3	Catalogue Number:	C4X-24883
Synonyms:	5-Methyl-2-furaldehyde	Lot Number:	0430-RH-0003
CAS Number:	620-02-0	Expiry Date:	Apr 29, 2028
Molecular Formula:	C ₆ H ₆ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	110.11	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	94.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 30, 2026

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