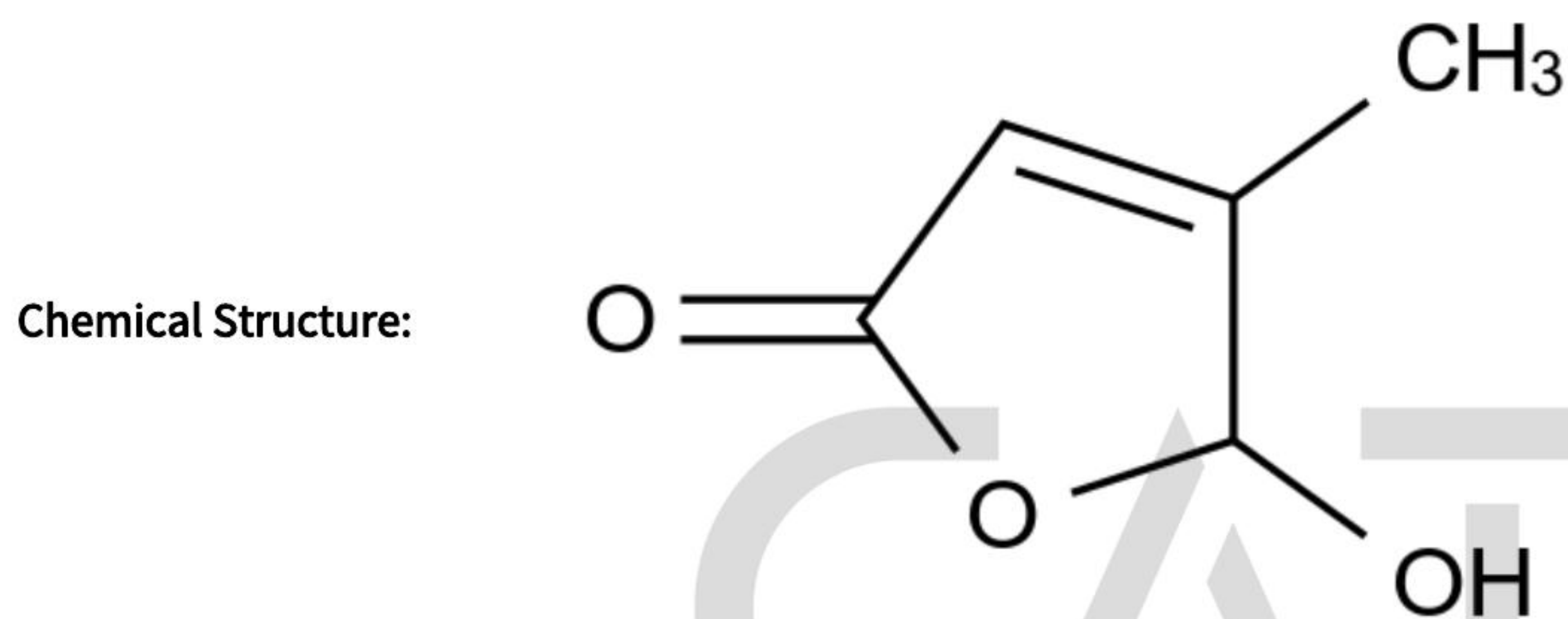


Certificate of Analysis

Reference Material & Standard

Product Name:	5-Hydroxy-4-Methyl-2(5H)Furanone	Catalogue Number:	C3D-25960
Synonyms:	N/A	Lot Number:	1213-RF-0030
CAS Number:	40834-42-2	Expiry Date:	Dec 17, 2027
Molecular Formula:	C ₅ H ₆ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	114.10		



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	89.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 18, 2024

Date: Dec 18, 2024

Date: Dec 18, 2024

