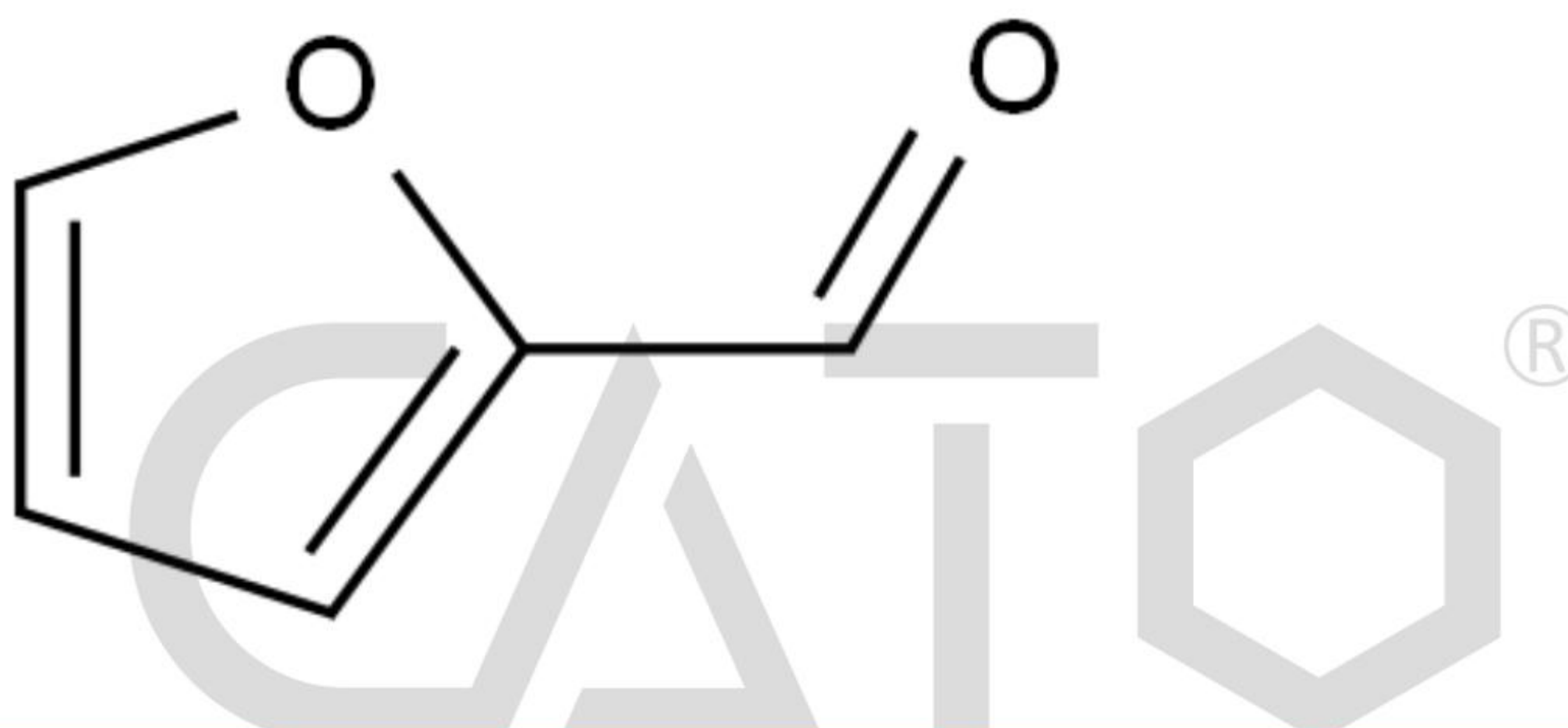


Certificate of Analysis

Reference Material & Standard

Product Name:	Glucosamine Impurity 9	Catalogue Number:	C4X-19469
Synonyms:	Ascorbic Acid EP Impurity A	Lot Number:	0821-RG-0036
CAS Number:	98-01-1	Expiry Date:	Aug 24, 2027
Molecular Formula:	C ₅ H ₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	96.08	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	97.1%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 11, 2026

Date: Feb 12, 2026

Date: Feb 12, 2026



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