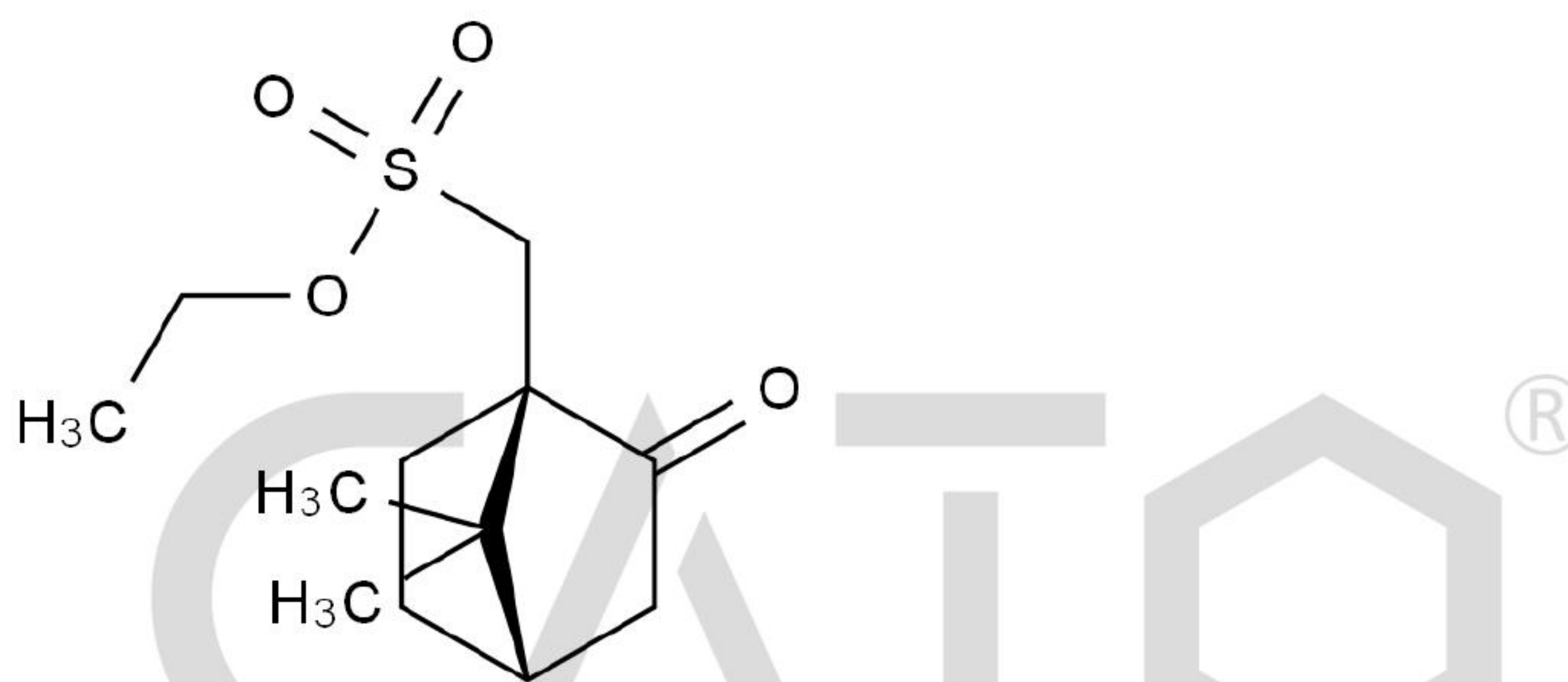


Certificate of Analysis

Reference Material & Standard

Product Name:	Ethyl L-camphorsulfonate	Catalogue Number:	C4X-21145
Synonyms:	N/A	Lot Number:	0711-RG-0086
CAS Number:	1242184-36-6	Expiry Date:	Jul 16, 2029
Molecular Formula:	C ₁₂ H ₂₀ O ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	260.35		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	98.6%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 17, 2025

Date: Jul 17, 2025

Date: Jul 17, 2025

