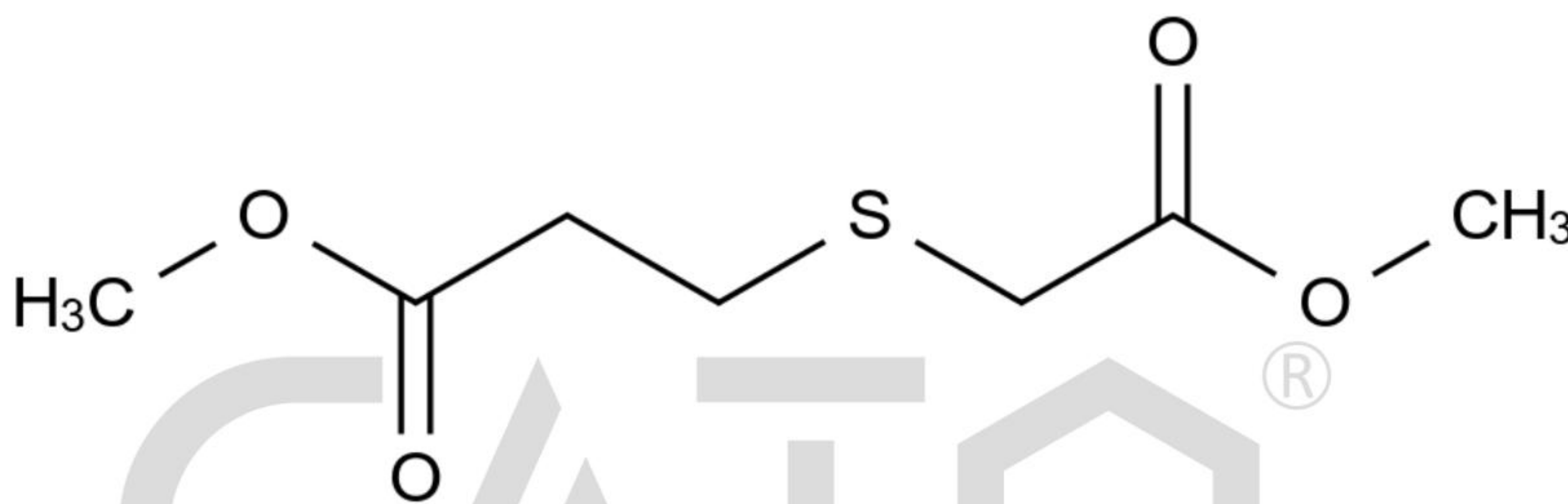


Certificate of Analysis

Reference Material & Standard

Product Name:	Articaine impurity 24	Catalogue Number:	C4X-191224
Synonyms:	N/A	Lot Number:	1225-RF-0039
CAS Number:	7400-45-5	Expiry Date:	Dec 26, 2027
Molecular Formula:	C7H12O4S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	192.23		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	99.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 27, 2024

Date: Dec 27, 2024

Date: Dec 27, 2024

