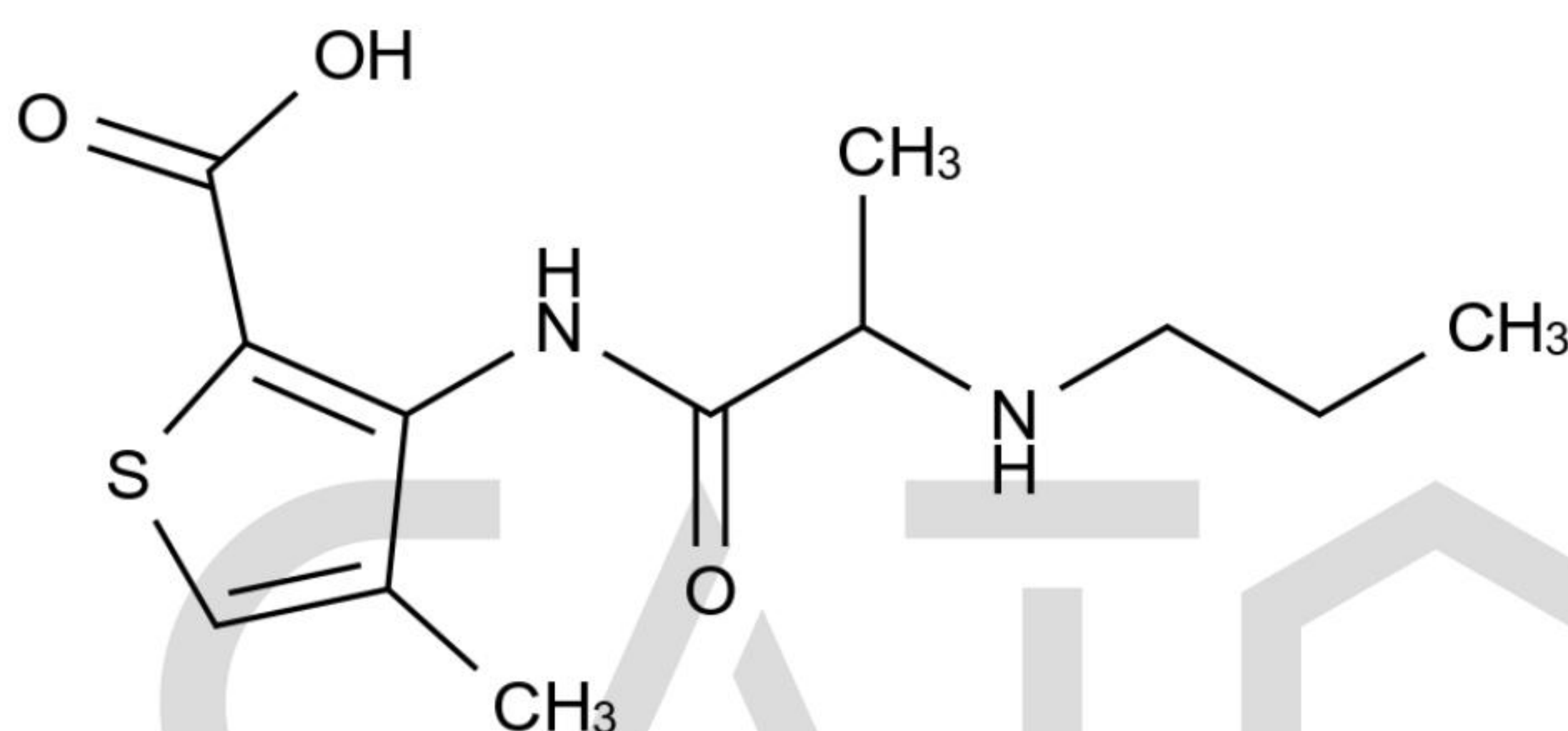


Certificate of Analysis

Reference Material & Standard

Product Name:	Articaine EP Impurity B	Catalogue Number:	C4X-191213
Synonyms:	N/A	Lot Number:	0722-RG-0001
CAS Number:	114176-52-2	Expiry Date:	Jul 20, 2029
Molecular Formula:	C ₁₂ H ₁₈ N ₂ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.35		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.8%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 22, 2025

Date: Jul 23, 2025

Date: Jul 23, 2025

