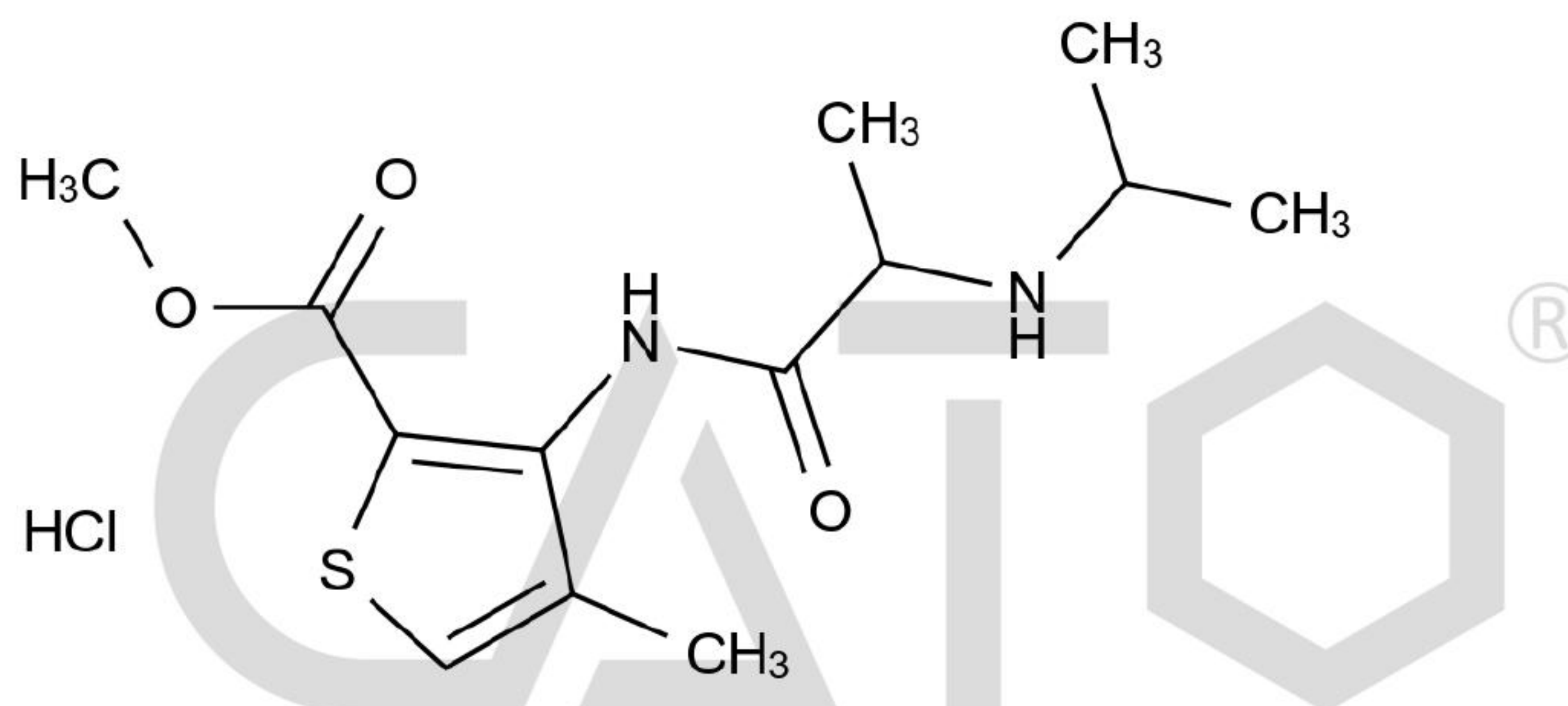


Certificate of Analysis

Reference Material & Standard

Product Name:	Articaine EP Impurity E HCl	Catalogue Number:	C4X-19126
Synonyms:	N/A	Lot Number:	0211-RH-0034
CAS Number:	1796888-45-3(free base)	Expiry Date:	Feb 26, 2030
Molecular Formula:	C ₁₃ H ₂₀ N ₂ O ₃ S HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	284.37 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	97.1%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 27, 2026

Date: Feb 27, 2026

Date: Feb 27, 2026



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