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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Articaïne EP Impurity H

Identification:

Chemical Name: Methyl 3-[[[(2RS)-2-(dipropylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate (as per EP)

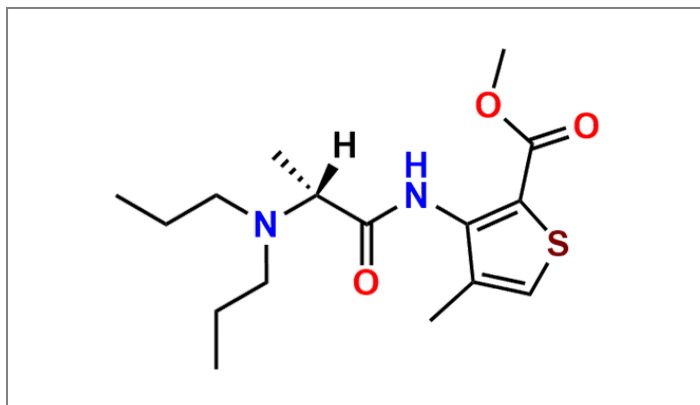
Synonyms : Dipropylarticaïne

CAS Number : 2602451-76-1

CAT Number : CP-A83008

Molecular Formula : C₁₆H₂₆N₂O₃S

Molecular Weight : 326.46



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.