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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Ropivacaine EP Impurity F

## Identification:

Chemical Name: (S)-2-(2,6-dimethylphenyl)-3,3-dimethylhexahydroimidazo[1,5-a]pyridin-1(5H)-one

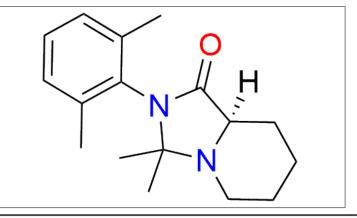
Synonyms : Ropivacaine Imidazol

CAS Number : 1945965-95-6

CAT Number : CP-R19006

Molecular Formula : C17H24N2O

Molecular Weight : 272.39



## **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.