



# **CERTIFICATE OF ANALYSIS**

Analysis Date:

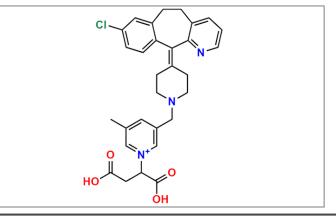
Re-test Date:

## Product Name: Rupatadine EP impurity A

# Identification:

Chemical Name: 3-((4-(8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)piperidin-1-yl)methyl)-1-(1,2-dicarboxyethyl)-5-methylpyridin-1-ium

Synonyms	: NA
CAS Number	: 1354055-68-7
CAT Number	: CP-R4009
Molecular Formula	: C30H31CIN3O4
Molecular Weight	: 533.04



#### **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.

