









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Mivacurium Impurity 1** 

## **Identification:**

 $Chemical\ Name:\ (1R,2S)-2-(3-(((E)-7-Carboxyhept-4-enoyl)oxy)propyl)-6,7-dimethoxy-2-methyl-1-(3,4,5-1)-2-(3-(((E)-7-Carboxyhept-4-enoyl)oxy)propyl)-6,7-dimethoxy-2-methyl-1-(3,4,5-1)-2-(3-(((E)-7-Carboxyhept-4-enoyl)oxy)propyl)-6,7-dimethoxy-2-methyl-1-(3,4,5-1)-2-(3-(((E)-7-Carboxyhept-4-enoyl)oxy)propyl)-6,7-dimethoxy-2-methyl-1-(3,4,5-1)-2-(3-(((E)-7-Carboxyhept-4-enoyl)oxy)propyl)-6,7-dimethoxy-2-methyl-1-(3,4,5-1)-2-(((E)-7-Carboxyhept-4-enoyl)oxy)propyl)-6,7-dimethoxy-2-methyl-1-(3,4,5-1)-2-(((E)-7-Carboxyhept-4-enoyl)oxy)propyl)-6,7-dimethoxy-2-methyl-1-((E)-F-Enoyl)oxy)propyl-6,7-dimethoxy-2-methyl-1-((E)-F-Enoyl)oxy)propyl-6,7-dimethoxy-2-methyl-1-((E)-F-Enoyl)oxy)propyl-6,7-dimethoxy-2-methyl-1-((E)-F-Enoyl)oxy-2-methyl-1-((E)-F-Enoyl$ 

trimethoxybenzyl)-1,2,3,4-tetrahydroisoquinolin-2-ium chloride

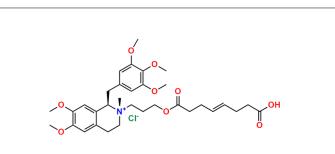
Synonyms : NA

CAS Number : 161816-38-2

CAT Number : CP-M168004

Molecular Formula : C33H46NO9 : Cl

Molecular Weight : 600.7 : 35.5



## **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.