









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: Fidaxomicin Impurity 7** 

## **Identification:**

Chemical Name: (2R,3S,4S,5S,6R)-6-(((1S,4Z,6E,9S,10E,12R,13E,15E,19R)-12-Ethyl-9-hydroxy-10,14,16,19-tetramethyl-3-oxo-2,18-dioxabicyclo[15.2.1]icosa-4,6,10,13,15-pentaen-4-yl)methoxy)-4-hydroxy-5-methoxy-2-methyltetrahydro-2H-pyran-3-yl 3,5-dichloro-2-ethyl-4,6-dihydroxybenzoate

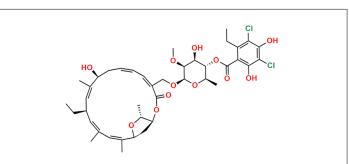
Synonyms : NA

CAS Number : NA

CAT Number : CP-F90009

Molecular Formula : C41H54Cl2O12

Molecular Weight : 809.80



## **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**

Quient.

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.