









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: Reserpine Impurity 12 (Triflate)** 

## **Identification:**

Chemical Name: (1S,2R,3R,4aS,14aS)-2,11-dimethoxy-1-(methoxycarbonyl)-3-((3,4,5-trimethoxybenzoyl)oxy)-2,3,4,4a,5,7,8,13,14,14a-decahydro-1H-indolo[2 $^{\cdot}$ ,3 $^{\cdot}$ :3,4]pyrido[1,2-b]isoquinolin-6-ium 2,2,2-trifluoroacetate

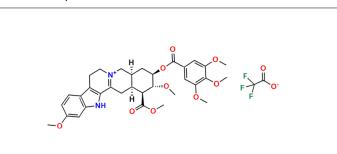
Synonyms : NA

CAS Number : 20370-94-9

CAT Number : CP-R113013

Molecular Formula : C33H39N2O9 : C2F3O2

Molecular Weight : 607.67 : 113.02



## **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**

Quist.

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Pogore

Ms Rohini Gagare (QA Head)

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