









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: Benzyl Amine Silodosin** 

## **Identification:**

 $Chemical\ Name:\ (R)-3-(7-(Aminomethyl)-5-(2-((2-(2,2,2-trifluoroethoxy)phenoxy)ethyl)amino)propyl) indolin-1-(2-(2,2,2-trifluoroethoxy)phenoxy)ethyl) amino)propyl) indolin-1-(2-(2,2,2-trifluoroethoxy)phenoxy)ethyl) amino)phenoxy amino)phe$ 

yl)propan-1-ol

Synonyms : Silodosin  $\beta$ -D-Glucuronide

CAS Number : NA

CAT Number : CP-S8006

Molecular Formula : C25H34F3N3O3

Molecular Weight : 481.56

## **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

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Pagare

Ms Rohini Gagare (QA Head)

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