









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: Fluoxetine USP Related Compound C**

#### **Identification:**

Chemical Name: 4-(Methyl{3-phenyl-3-[4-(trifluoromethyl)phenoxy]propyl}amino)-4-oxobutanoic acid

Synonyms : Fluoxetine

Succinamic

Acid

CAS

: 1026723-45-4

Number

CAT : CP-F19006

Number

Molecular

Formula

Molecular

Weight

: 409.4

: C21H22F3NO4

### **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.