



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- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: N-Nitroso Florbetaben f-18

## Identification:

Chemical Name: (E)-N-(4-(4-(2-(2-(2-fluoroethoxy)ethoxy)ethoxy)styryl)phenyl)-N-methylnitrous amide

| Synonyms             | : NA          |  |
|----------------------|---------------|--|
| CAS<br>Number        | : NA          |  |
| CAT<br>Number        | : CP-F53001   |  |
| Molecular<br>Formula | : C21H25FN2O4 |  |
| Molecular<br>Weight  | : 388.44      |  |

### **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     |

MACEL



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.