

# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMF100020-02)

**Release Date:** 28/01/2026

**Re-test Date:** 27/01/2029

## **Fluvoxamine Maleate**

### **Identification**

**Chemical Name :**

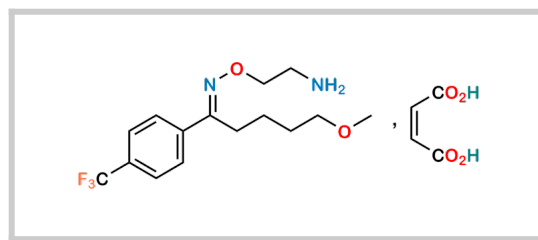
2-[[[(1E)-5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethanamine (Z)-butenedioate (as per EP); 5-Methoxy-4'-(trifluoromethyl)valerophenone (E)-O-(2-aminoethyl)oxime, maleate (as per USP)

**CAT No.** : KMF100020

**CAS No.** : 61718-82-9

**Molecular Formula** : C<sub>15</sub>H<sub>21</sub>F<sub>3</sub>N<sub>2</sub>O<sub>2</sub> : C<sub>4</sub>H<sub>4</sub>O<sub>4</sub>

**Molecular Weight** : 318.3 : 116.1



### **Analytical Information**

**Batch No.** : AH/FLUM/1225/001

**Description** : White Solid

**HPLC Purity** : 99.92 %

**Weight Loss By TGA** : 0.30 %

**% Potency** : 99.62 %

**Solubility** : ACN

**Mass** : Confirm

**IR** : Confirm

**<sup>1</sup>H NMR** : Confirm

**<sup>13</sup>C NMR** : Confirm

### **Additional Information**

**Long Term Storage** : Store at 2-8 deg. C for long term storage

**Shipping Condition** : Product is stable to be Shipped at Room Temperature

**% Potency** = [100 - 0.30(Weight Loss By TGA)] x [99.92(HPLC Purity)]/100 = 99.62 %

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		29/01/2026
Reviewed & Approved By	Quality Control	Jatin Patel		29/01/2026

**Attachments** : COA, HPLC, MASS, <sup>1</sup>HNMR, <sup>13</sup>CNMR,IR and TGA