

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI060091

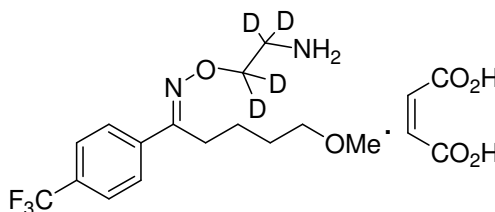
CAS No.: 54739-18-3 (non-d)

Product Name: Fluvoxamine-d4 Maleate

Other Names: (E)-5-Methoxy-1-[4-(trifluoromethyl)phenyl]-1-pentanone O-(2-Aminoethyl-d4)oxime; Dumirox-d4; Fevarin-d4; Luvox-d4; Maveral-d4

Description: N/A

Structure:



Formula: C<sub>19</sub>H<sub>21</sub>D<sub>4</sub>F<sub>3</sub>N<sub>2</sub>O<sub>6</sub>

Mol.Wt.: 438.43

Exact Mass: 438.19

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (CD <sub>3</sub> OD, 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M <sup>+</sup> -116+H] = 321
Purity (>95% by HPLC):	Conforms, >99%
Isotopic Enrichment (>98%):	Conforms

BATCH INFORMATION

Lot No.: XXXXXX

Date Prepared: XXXXXX

NOTES

1. Store below -20°C.
2. Open when container and contents have reached room temperature.