



## **Certificate of Analysis**

Product Name: Norfluoxetine-d<sub>5</sub> (hydrochloride)

 Cat. No.:
 CS-0377422

 CAS No.:
 1188265-34-0

 Batch No.:
 265752

**Chemical Name:** Benzene-2,3,4,5,6-d5-propanamine, γ-[4-(trifluoromethyl)phenoxy]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>16</sub>H<sub>12</sub>D<sub>5</sub>ClF<sub>3</sub>NO

Molecular Weight: 336.79

**Storage:** 2-8°C, sealed storage, away from moisture and light

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.57% Isotopic Enrichment: 99.28%

**Additional Information:** d3=0.2%, d4=3.7%, d5=96.20%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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