## **Certificate of Analysis**

## **Ampreloxetine**

Cat. No.: HY-119541
CAS No.: 1227056-84-9
Batch No.: 323728

Chemical Name: Piperidine, 4-[2-[(2,4,6-trifluorophenoxy)methyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{18}F_3NO$  Molecular Weight: 321.34

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

**ANALYTICAL DATA** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.49%

**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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