Inhibitors

## **Certificate of Analysis**

## FLTX1

Cat. No.: HY-119437
CAS No.: 1481401-71-1
Batch No.: 106788

Chemical Name: 2,1,3-Benzoxadiazol-4-amine, N-[2-[4-[(1Z)-1,2-diphenyl-1-buten-1-yl]phenoxy]ethyl]-N-methyl-

7-nitro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{28}N_4O_4$  Molecular Weight: 520.59

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

**ANALYTICAL DATA** 

Appearance: Orange to red (Solid)

MS: Consistent with structure

Purity (HPLC): 99.78%

**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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