Certificate of Analysis

Anti-amyloid agent-1

 Cat. No.:
 HY-153417

 CAS No.:
 1396778-73-6

 Batch No.:
 284636

Chemical Name: $[1,1'-Biphenyl]-3-methanol, 4'-nitro-3'-[(phenylmethyl)amino]-\alpha-(trifluoromethyl)-3-methanol, 4'-nitro-3'-[(phen$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{17}F_3N_2O_3$

Molecular Weight: 402.37

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.03%

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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