Certificate of Analysis

GLP-1 receptor agonist 11

Cat. No.: HY-153815 CAS No.: 2784590-83-4 Batch No.: 365879

Chemical Name: 1H-Benzimidazole-6-carboxylic acid, 2-[[4-[2-[(4-chloro-2-fluorophenyl)methoxy]phenyl]-1-pipe

ridinyl]methyl]-1-[(2S)-2-oxetanylmethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{31}CIFN_3O_4$

Molecular Weight: 564.05

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.01%

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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