

Certificate of Analysis

GPX4-IN-5

Cat. No.: HY-155663 CAS No.: 2922824-09-5 Batch No.: 323441

Chemical Name: Acetamide, 2-chloro-N-(2,3-dihydro-1,4-benzodioxin-6-yl)-N-(4-fluoro-3,5-dimethoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₁₇ClFNO₅

381.78 Molecular Weight:

Storage: Powder -20°C 3 years

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

-80°C In solvent 6 months

-20°C 1 month

Chemical Structure:

$$\begin{array}{c|c}
O & O & O \\
O & N & C
\end{array}$$

ANALYTICAL DATA

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

Purity (LCMS): 99.35%

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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