## **Certificate of Analysis**

## PF429242 (dihydrochloride)

Cat. No.: HY-13447A

CAS No.: 2248666-66-0

Batch No.: 158452

Chemical Name: Benzamide, 4-[(diethylamino)methyl]-N-[2-(2-methoxyphenyl)ethyl]-N-(3R)-3-pyrrolidinyl-,hydr

ochloride (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \hspace{1cm} \text{$C_{25}$H}_{37}\text{$Cl_2$N}_3\text{O}_2$ 

Molecular Weight: 482.49

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

**Chemical Structure:** 

H-CI

## ANALYTICAL DATA

Appearance: White to light brown (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.88%

**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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