Inhibitors

Certificate of Analysis

PXS-4728A

Cat. No.: HY-112726 CAS No.: 1478364-68-9 Batch No.: 119928

Chemical Name: Benzamide, 4-[[(2E)-2-(aminomethyl)-3-fluoro-2-propen-1-yl]oxy]-N-(1,1-dimethylethyl)-, hydro

chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{22}CIFN_2O_2$

Molecular Weight: 316.80

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

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

$$F \longrightarrow O \longrightarrow H$$

$$H_2N$$

$$HCI$$

ANALYTICAL DATA

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.79%

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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