Inhibitors

Certificate of Analysis

PXS-5120A

Cat. No.: HY-130242 2125955-70-4 CAS No .: Batch No.: 179469

Chemical Name: 1H-Indole-5-carboxylic acid, 1-[(2Z)-4-amino-2-fluoro-2-buten-1-yl]-3-[3-[(dimethylamino)sulfon

yl]phenyl]-2-methyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{25}CIFN_3O_4S$

Molecular Weight: 481.97

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:

ANALYTICAL DATA

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

Purity (LCMS): 98.02%

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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