Inhibitors

## **Certificate of Analysis**

## **PYR01**

Cat. No.: HY-153225 2560576-15-8 CAS No .: Batch No.: 306610

**Chemical Name:** Benzonitrile, 5-(difluoromethyl)-3-[[1-[(5-fluoro-1,2-dihydro-2-oxo-3-pyridinyl)methyl]-1,6-dihyd

ro-6-oxo-4-(1,1,2,2-tetrafluoroethyl)-5-pyrimidinyl]oxy]-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{13}F_7N_4O_3$ 

**Molecular Weight:** 502.34

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

Purity (HPLC): 98.95%

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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