## **Certificate of Analysis**

## PF-562271 (besylate)

Cat. No.: HY-10458 CAS No.: 939791-38-5 Batch No.: 11357

**Chemical Name:** Methanesulfonamide, N-[3-[[[2-[(2,3-dihydro-2-oxo-1H-indol-5-yl)amino]-5-(trifluoromethyl)-4-p

yrimidinyl]amino]methyl]-2-pyridinyl]-N-methyl-, benzenesulfonate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{26}F_3N_7O_6S_2$ 

**Molecular Weight:** 665.66

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: Off-white to light yellow (Solid)

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

Purity (LCMS): 99.17%

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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