Certificate of Analysis

AZ7550 (hydrochloride)

Cat. No.: HY-B0794A CAS No.: 2309762-40-9

Batch No.: 28141

Chemical Name: 2-Propenamide, N-[4-methoxy-5-[[4-(1-methyl-1H-indol-3-yl)-2-pyrimidinyl]amino]-2-[methyl[2-

(methylamino)ethyl]amino]phenyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{27}\mathsf{H}_{32}\mathsf{CIN}_7\mathsf{O}_2$

Molecular Weight: 522.04

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: Light yellow to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 98.66%

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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