Certificate of Analysis

AR-13324 analog (mesylate)

Cat. No.: HY-19346 CAS No.: 2095432-73-6

Batch No.: 18627

Chemical Name: Benzoic acid, 2,4-dimethyl-, 4-[(1S)-1-(aminomethyl)-2-(6-isoquinolinylamino)-2-oxoethyl]phen

yl ester, compd. with methanesulfonate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{33}N_3O_9S_2$

Molecular Weight: 631.72

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

Light brown to brown (Liquid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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