Certificate of Analysis

JAB-3068 (hydrochloride)

Cat. No.: HY-131132A CAS No.: 2169223-49-6 Batch No.: 108729

Chemical Name: Ethanone, 1-[4-[[3-amino-5-[(4S)-4-amino-2-oxa-8-azaspiro[4.5]dec-8-yl]-2-pyrazinyl]thio]-3,3-di

fluoro-2,3-dihydro-1H-indol-1-yl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{27}\mathsf{CIF}_2\mathsf{N}_6\mathsf{O}_2\mathsf{S}$

Molecular Weight: 513.00

-20°C, sealed storage, away from moisture and light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Enantiomeric Excess: 100% Purity (LCMS): 98.74%

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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