Certificate of Analysis

JNJ-DGAT2-A

HY-110381 Cat. No.: CAS No.: 1962931-71-0 Batch No.: 237862

Chemical Name: Benzonitrile, 3-bromo-4-[2-fluoro-4-[[4-oxo-2-[[2-(2-pyridinyl)ethyl]amino]-5(4H)-thiazolylidene

]methyl]phenoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{16}BrFN_4O_2S$

Molecular Weight: 523.38

Storage: 4°C, sealed storage, away from moisture and light

* 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 Consistent with structure MS:

Purity (HPLC): 98.11%

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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