Certificate of Analysis

CYH33 (methanesulfonate)

 Cat. No.:
 HY-123938A

 CAS No.:
 1494684-33-1

 Batch No.:
 241387

Chemical Name: Carbamic acid, N-[5-[6-[[4-(methylsulfonyl)-1-piperazinyl]methyl]-4-(4-morpholinyl)pyrrolo[2,1-

f][1,2,4]triazin-2-yl]-4-(trifluoromethyl)-2-pyridinyl]-, methyl ester, methanesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{33}F_3N_8O_8S_2$

Molecular Weight: 694.70

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)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 96.76%

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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