Certificate of Analysis

DDO-2093 (dihydrochloride)

Cat. No.: HY-132233A **Batch No.:** 229930

Chemical Name: 1-(3-(5-Amino-2-chloro-4-fluoro-3-methylbenzamido)-4-(4-methylpiperazin-1-yl)phenyl)-N-(3-m

orpholinopropyl)-1H-1,2,3-triazole-4-carboxamide dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{39}Cl_3FN_9O_3$

Molecular Weight: 687.04

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.52%

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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