Certificate of Analysis

MAK683-CH2CH2COOH (hydrochloride)

Cat. No.: HY-130815A **Batch No.:** 119972

Chemical Name: 3-(5-(5-(\((5-Fluoro-2,3-dihydrobenzofuran-4-yl)methyl)amino)-[1,2,4]triazolo[4,3-c]pyrimidin-8-

yl)-6-methylpyridin-2-yl)propanoic acid hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{22}ClFN_6O_3$

Molecular Weight: 484.91

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.60%

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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