

## **Certificate of Analysis**

## MK-2206 (dihydrochloride)

Cat. No.: HY-10358 CAS No.: 1032350-13-2

Batch No.: 279684

**Chemical Name:** 1,2,4-Triazolo[3,4-f][1,6]naphthyridin-3(2H)-one, 8-[4-(1-aminocyclobutyl)phenyl]-9-phenyl-, hy

drochloride (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{23}Cl_2N_5O$ 

**Molecular Weight:** 480.39

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

Light yellow to green yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.99%

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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