

Certificate of Analysis

BCL6 ligand-1

Cat. No.: HY-156595

CAS No.: 2230407-20-0

Batch No.: 351029

Chemical Name: 4-Piperidinecarboxylic acid, 1-[5-chloro-4-[[1,2-dihydro-8-methoxy-1-methyl-3-[2-(methylamino

)-2-oxoethoxy]-2-oxo-6-quinolinyl]amino]-2-pyrimidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{27}ClN_6O_6$

Molecular Weight: 530.96

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.17%

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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