

Proteins

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Certificate of Analysis

AZ31

Cat. No.: HY-112198 CAS No .: 2088113-98-6 Batch No.: 306877

Chemical Name: 3-Quinolinecarboxamide, 6-[6-(methoxymethyl)-3-pyridinyl]-4-[[(1R)-1-(tetrahydro-2H-pyran-4-

yl)ethyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{28}N_4O_3$ **Molecular Weight:** 420.50

-20°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 98.13%

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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