

Certificate of Analysis

Tilpisertib

Cat. No.: HY-137456
CAS No.: 2065153-41-3
Batch No.: 262429

Chemical Name: 3-Quinolinecarbonitrile, 6-[[(S)-(1-bicyclo[1.1.1]pent-1-yl-1H-1,2,3-triazol-4-yl)(1,2-dihydro-2-me

thyl-1-oxo-5-isoquinolinyl)methyl]amino]-8-chloro-4-[(2,2-dimethylpropyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{33}CIN_8O$ Molecular Weight: 593.12

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.21%

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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