Certificate of Analysis

Leramistat

Cat. No.: HY-156622

CAS No.: 1642602-54-7

Batch No.: 309714

Chemical Name: [1,1'-Biphenyl]-4-sulfonamide, 4'-chloro-2'-cyano-N-(trans-4-hydroxy-4-methylcyclohexyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₁ClN₂O₃S

Molecular Weight: 404.91

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.00%

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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