Certificate of Analysis

MMH1-NR

 Cat. No.:
 HY-157591

 Batch No.:
 387757

Chemical Name: tert-Butyl (S)-2-(2,3,9-trimethyl-4-(4-propionamidophenyl)-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a]

[1,4]diazepin-6-yl)acetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 493.62

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: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.36%

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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