Certificate of Analysis

Mavacamten

Cat. No.: HY-109037 **CAS No.:** 1642288-47-8

Batch No.: 63703

Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 3-(1-methylethyl)-6-[[(1S)-1-phenylethyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{19}N_3O_2$ Molecular Weight: 273.33

Storage: Powder -20°C 3 years

In solvent -80°C 1 year

-20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.94%

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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