Inhibitors

Certificate of Analysis

SNC162

Cat. No.: HY-107741

CAS No.: 178803-51-5

Batch No.: 306173

Chemical Name: Benzamide, 4-[(S)-[(2S,5R)-2,5-dimethyl-4-(2-propen-1-yl)-1-piperazinyl]phenylmethyl]-N,N-diet

hyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \mbox{C_{27}H}_{37}\mbox{N_3O}$ $\mbox{Molecular Weight:} \qquad \mbox{419.60}$

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.48%

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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