Inhibitors

Certificate of Analysis

VH032

Cat. No.: HY-120217 CAS No.: 1448188-62-2 Batch No.: 122016

Chemical Name: L-Prolinamide, N-acetyl-3-methyl-L-valyl-4-hydroxy-N-[[4-(4-methyl-5-thiazolyl)phenyl]methyl]-

, (4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{32}N_4O_4S$ **Molecular Weight:** 472.60

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.64%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA