Inhibitors

Certificate of Analysis

(S,R,S)-AHPC-Me

Cat. No.: HY-112078 CAS No.: 1948273-02-6 Batch No.: 112430

Chemical Name: L-Prolinamide, 3-methyl-L-valyl-4-hydroxy-N-[(1S)-1-[4-(4-methyl-5-thiazolyl)phenyl]ethyl]-, (4R

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{32}N_4O_3S$

Molecular Weight: 444.59

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.70%

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