Certificate of Analysis

(S,R,S)-AHPC (monohydrochloride)

Cat. No.: HY-101763A

CAS No.: 1448189-80-7

Batch No.: 109291

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

loride (1:1), (4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₃₁ClN₄O₃S

Molecular Weight: 467.02

Storage: -20°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.54%

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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