

# **Certificate of Analysis**

## (S,R,S)-AHPC-phenol-C4-NH2 (dihydrochloride)

Cat. No.: HY-136184 CAS No.: 2376990-26-8 Batch No.: 179271

**Chemical Name:** L-Prolinamide, N-acetyl-3-methyl-L-valyl-N-[[2-(4-aminobutoxy)-4-(4-methyl-5-thiazolyl)phenyl]

methyl]-4-hydroxy-, hydrochloride (1:2), (4R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{43}Cl_2N_5O_5S$ 

**Molecular Weight:** 632.64

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.01%

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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