Certificate of Analysis

DI-1859

Batch No.:

Cat. No.: HY-145733 CAS No.: 2247061-09-0

Chemical Name: 2-Benzothiazolepropanamide, N-[(1S)-1-cyclohexyl-2-[[2-[(dimethylamino)methyl]-1-oxo-2-pro

pen-1-yl]amino]ethyl]-6-(1-methylethyl)- α -[(1-oxopropyl)amino]-, (α S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{45}N_5O_3S$

Molecular Weight: 555.78

Storage: Powder -20°C 3 years

238681

4°C 2 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

Purity (HPLC): 99.83%

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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