Certificate of Analysis

Taltobulin intermediate-4

Cat. No.: HY-41055 CAS No.: 187345-37-5 Batch No.: 18370

Chemical Name: 2-Hexenoic acid, 4-[[(2S)-2-[[(1,1-dimethylethoxy)carbonyl]amino]-3,3-dimethyl-1-oxobutyl]met

hylamino]-2,5-dimethyl-, ethyl ester, (2E,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{40}N_2O_5$ **Molecular Weight:** 412.56

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil) LCMS: Consistent with structure

Purity (LCMS): 99.44%

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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