Certificate of Analysis

Taltobulin (trifluoroacetate)

Cat. No.: HY-15584A CAS No .: 228266-41-9 Batch No.: 14722

Chemical Name: L-Valinamide, N,β,β -trimethyl-L-phenylalanyl-N-[(1S,2E)-3-carboxy-1-(1-methylethyl)-2-butenyl]

-N,3-dimethyl-, mono(trifluoroacetate) (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{44}F_3N_3O_6$ **Molecular Weight:** 587.67

4°C, sealed storage, away from moisture Storage:

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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