Certificate of Analysis

Taltobulin (hydrochloride)

Cat. No.: HY-15584B **Batch No.:** 18363

Chemical Name: (S,E)-2,5-dimethyl-4-((S)-N,3,3-trimethyl-2-((S)-3-methyl-2-(methylamino)-3-phenylbutanamido

)butanamido)hex-2-enoic acid hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₄₄ClN₃O₄

Molecular Weight: 510.11

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

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

Chemical Structure:

O NH OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.34%

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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