MCE MedChemExpress

Certificate of Analysis

Taltobulin intermediate-2

Cat. No.: HY-41043

CAS No.: 91133-59-4

Batch No.: 294383

Chemical Name: Benzenepropanoic acid, β , β -dimethyl- α -oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{12}O_3$ Molecular Weight: 192.21

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: Light yellow to yellow (Oil)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.13%

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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