Certificate of Analysis

Monomethyl auristatin E intermediate-11

Cat. No.: HY-78908 CAS No.: 870640-62-3 Batch No.: 13274

Chemical Name: 1-Pentanol, 3-methyl-2-[methyl(phenylmethyl)amino]-, (2S,3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{23}NO$ Molecular Weight: 221.34

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil) ¹H NMR Spectrum: Consistent with structure

Purity (GC): 98.80%

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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