Certificate of Analysis



Harringtonine

Cat. No.: HY-N0862 CAS No.: 26833-85-2 Batch No.: 87126

Chemical Name: Cephalotaxine, 3-[4-methyl (2R)-2-hydroxy-2-(3-hydroxy-3-methylbutyl)butanedioate]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C28H37NO9 531.59 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 1 year

> -20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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