Certificate of Analysis



Valspodar

Cat. No.: HY-17384 CAS No.: 121584-18-7 Batch No.: 12865

Chemical Name: Cyclosporin A, 6-[(2S,4R,6E)-4-methyl-2-(methylamino)-3-oxo-6-octenoic acid]-7-L-valine-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{63}H_{111}N_{11}O_{12}$

1214.62 Molecular Weight:

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.27%

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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