Cyclosporin B

 Cat. No.:
 HY-P1973

 CAS No.:
 63775-95-1

 Batch No.:
 312451

Chemical Name: Cyclosporin A, 7-L-alanine-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{61}H_{109}N_{11}O_{12}$ Molecular Weight: 1188.58

Storage: Sealed storage, away from moisture and light

Powder -80°C 2 years

-20°C 1 year

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.83%

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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