Certificate of Analysis

Ivermectin

 Cat. No.:
 HY-15310

 CAS No.:
 70288-86-7

 Batch No.:
 159802

 Chemical Name:
 Ivermectin

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{48}H_{74}O_{14}$ Molecular Weight: 875.09

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.01%

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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