Avermectin B1a

Cat. No.: HY-15308
CAS No.: 65195-55-3
Batch No.: 277169
Chemical Name: Avermectin A1a, 5-O-demethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{48}H_{72}O_{14}
Molecular Weight: 873.08
Storage: Powder
-20°C 3 years
4°C 2 years
In solvent
-80°C 2 years
-20°C 1 year

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: White to light yellow (Solid)
Purity (HPLC): 96.40%
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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