
Product Data Sheet

Product Name: Ivermectin B1a-d2
Cat. No.: GC17575

Chemical Properties

Cas. No.

SMILES CCC(C1C(C)CCC2(CC3CC(C/C=C(C)/C(OC4CC(OC)C(OC5CC(OC)C(O)C(C)O5)C(C)O4)C(C)/C=C/C=C6COC7C\6(O)C(C(O3)=O)C=C(C)C

Formula C₄₈H₇₂D₂O₁₄

M.Wt

877.1

Solubility <43.85mg/ml in DMSO

Storage

Store at -20°C

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be tips below -20°C for several months.

Shipping Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.
Condition

Structure

Caution: Product has not been fully validated for medical applications. For research use only.

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