

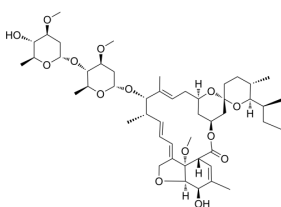
## 7-O-Methyl Ivermectin B1a

Cat. No.: HY-147002  
Batch No.: 239922  
Chemical Name: 7-O-Methyl Ivermectin B1a

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>49</sub>H<sub>76</sub>O<sub>14</sub>  
Molecular Weight: 889.12  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity: ≥94.0%  
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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