

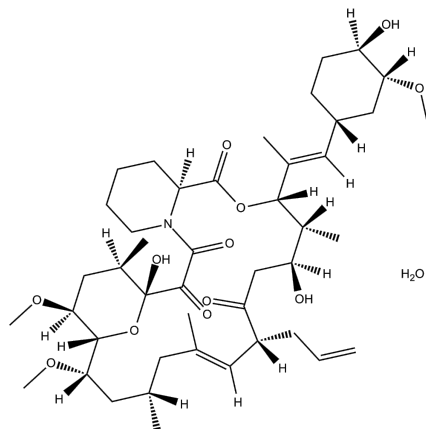
Certificate of Analysis

Product Name: Tacrolimus monohydrate
Cat. No.: GC17995
Batch No.: 3
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 109581-93-3
Molecular Formula: $C_{44}H_{71}NO_{13}$
Molecular Weight: 822.03
Storage: 4°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.90%
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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