Certificate of Analysis

Tigloylgomisin P

Cat. No.: HY-N7586 69176-51-8 CAS No .: Batch No.: 248591

Chemical Name: 2-Butenoic acid, 2-methyl-, (5R,6R,7S,13aS)-5,6,7,8-tetrahydro-6-hydroxy-1,2,3,13-tetramethoxy

-6,7-dimethylbenzo[3,4]cycloocta[1,2-f][1,3]benzodioxol-5-yl ester, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₃₄O₉ **Molecular Weight:** 514.56

-20°C, sealed storage, away from moisture and light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure Consistent with structure

Purity (HPLC): 98.36%

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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