## **Certificate of Analysis**

## **Reveromycin A**

 Cat. No.:
 HY-129337

 CAS No.:
 134615-37-5

 Batch No.:
 288456

Chemical Name: Butanedioic acid, 1-[(2S,3R,6S,8R,9S)-3-butyl-8-[(2E,4E,6S,7S,8E)-9-carboxy-6-hydroxy-3,7-dime

thyl-2,4,8-nonatrien-1-yl]-2-[(1E,3E)-4-carboxy-3-methyl-1,3-butadien-1-yl]-9-methyl-1,7-dioxas

piro[5.5]undec-3-yl] ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{36}H_{52}O_{11}$  Molecular Weight: 660.79

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity: ≥99.0%

Mass spec: MH+: 660.0

**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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