

## **Certificate of Analysis**

## **Narasin**

Cat. No.: HY-121410
CAS No.: 55134-13-9
Batch No.: 142105

Chemical Name: Salinomycin, 4-methyl-, (4S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{43}H_{72}O_{11}$ Molecular Weight: 765.03

Storage: -20°C, protect from light

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA