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# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Structure:

Catalogue N378770 CAS 55134-13-9 Number: Number:

Synonym: (4S)-4-Methylsalinomycin; A 28086A; Product: Narasin

Antibiotic A 28086A; Antibiotic C 7819B; C

7819B; Monteban; Narasin A; Narasul;

Molecular Formula:

C43H72O11

Molecular weight:

765.03

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Ethanol (Slightly), Methanol (Slightly)

Lot **Purity:** 2023-JPO-079 98% Number:

Storage This Product Is Stable To Be Shipping Condition: -20°C Condition: Shipped At Room Temperature

# 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results: White to Off-White Solid Appearance White Solid **NMR** Conforms to Structure Conforms

%C: 67.20, %H: 9.89 Elemental Analysis Conforms

98.24% (ELSD) **HPLC Purity** Report Result

MS Conforms to Structure Conforms

**Additional Information:** N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of  $\pm$  2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

### 4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By Henry Tieu Toni Rantanen Chanell Chu 2/13/2023 2/11/2027