

## **CERTIFICATE OF ANALYSIS**

CAS

Number: Synonym:

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Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

## 1. Identification

Catalogue D231505

Number:

20-Deoxo-5-O-[3,6-dideoxy-3-

Product: (dimethylamino)-b-D-glucopyranosyl]-20-(1-

Me,

piperidinyl)tylonolide

Structure:

Molecular Formula:

C36H62N2O9

1003024-01-8

Molecular weight:

666.89

Source of Product:

**Synthetic** 

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot 4-CNN-59-1 Number:

HO

Мe

This Product Is Stable To Be Shipped At Room Storage Condition: 4°C Shipping

ΌH

Condition: Temperature

**Purity:** 95%

2. Warning

Warning 1: Warning 2: Warning 3:

N-Me OH

3. Analytical Information

Tests: Specifications:

Appearance Pale Orange to Orange Solid Pale Orange to Pale Red Solid

**NMR** Conforms to Structure Conforms Conforms to Structure Conforms MS

**Additional Information:** 

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 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 **Test Date Reviewed By Reviewed By Retest Date** 

Henry Tieu Toni Rantanen Chanell Chu 3/4/2024 3/2/2028