Certificate of Analysis

Reference Material & Standard

Product Name: (2R,3R,4S,5R,8R,9S,10S,11R,12R)-5-ethyl-3,4-dihydroxy-9-[(2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyloxan-2-yl]oxy-11-[(2S,3R,4S,6R)-3-hydroxy-6-methyl-4-(methylpropan-2-ylamino)oxan-2-yl]oxy-2,4,8,10,12,14-hexamethyl-6,15-dioxabicyclo[10.2.1]pentadec

Synonyms: N/A

CAS Number: 118480-13-2

Molecular Formula: $C_{41}H_{77}NO_{13}$

Molecular Weight: 743.96

Catalogue Number: C1060327

Lot Number: 1027-SA-7051

Expiry Date: Oct 26, 26

Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:

Chemical Structure:

Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.328%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: Oct 27, 22

Reviewed by: Yuki Date: Oct 27, 22

Approved by General Manager: David Date: Oct 27, 22

CATO Research Chemicals Inc.

Directions:

1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.

2. Minimum sample size: 1mg is recommended as the minimum sample size.

3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.

4. Instructions for handling and correct use: Handling in a well-ventilated place.

Document Version:

Revision No.	Date	Reason for Revision
01	Oct 27, 22	First release.

CATO Research Chemicals Inc.