

Certificate of Analysis

Reference Material & Standard

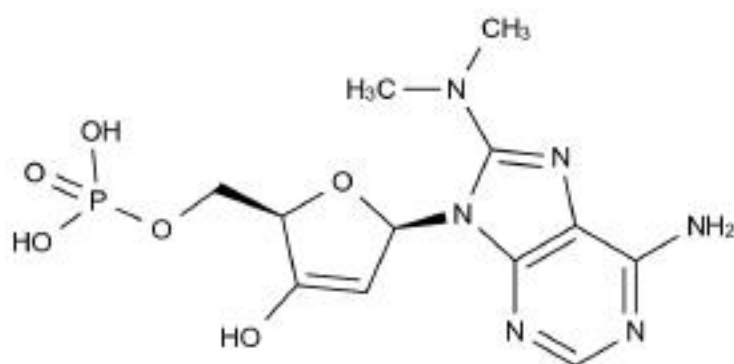
Product Name: (4*R*,6*R*,7*R*,7*a**S*)-6-(6-amino-8-(dimethylamino)-9*H*-purin-9-yl)-2,7-dihydroxytetrahydro-4*H*-furo[3,2-*d*][1,3,2]dioxaphosphinine 2-oxide
Synonyms: N/A
CAS Number: 33376-91-9
Molecular Formula: C₁₂H₁₁N₆O₆P
Molecular Weight: 372.27

Catalogue Number: C1478214
Lot Number: 1108-SA-7654
Expiry Date: Nov 07, 29
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.643%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 08, 25

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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	Nov 08, 25	First release.

