

Certificate of Analysis

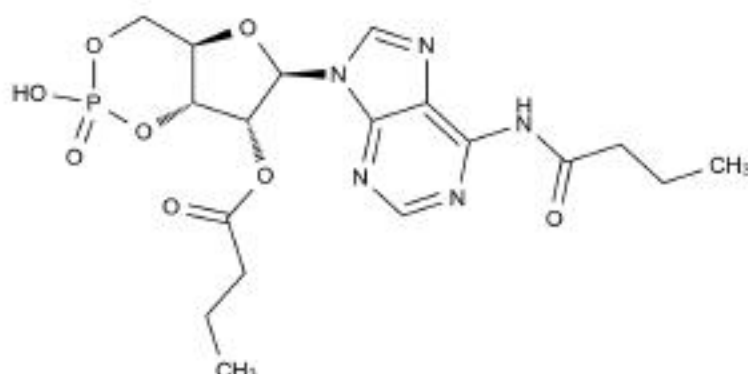
Reference Material & Standard

Product Name:	(4aR,6R,7R,7aR)-6-[6-Butyramido-9H-purin-9-yl]-2-hydroxy-2-oxido-2,3,4,5-tetrahydro-4H-furo[3,2-d][1,3,2]dioxaphosphinin-7-yl butyrate	Catalogue Number:	C1478211
Synonyms:	N/A	Lot Number:	0319-SA-7179
CAS Number:	362-74-3	Expiry Date:	Mar 18, 29
Molecular Formula:	C ₂₈ H ₃₄ N ₆ O ₈ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	469.39		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC



Results

Solid

Confirmed

96.886%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Mar 19, 25

Date: Mar 19, 25

Date: Mar 19, 25



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Official WeChat

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	Mar 19, 25	First release.

