

Certificate of Analysis

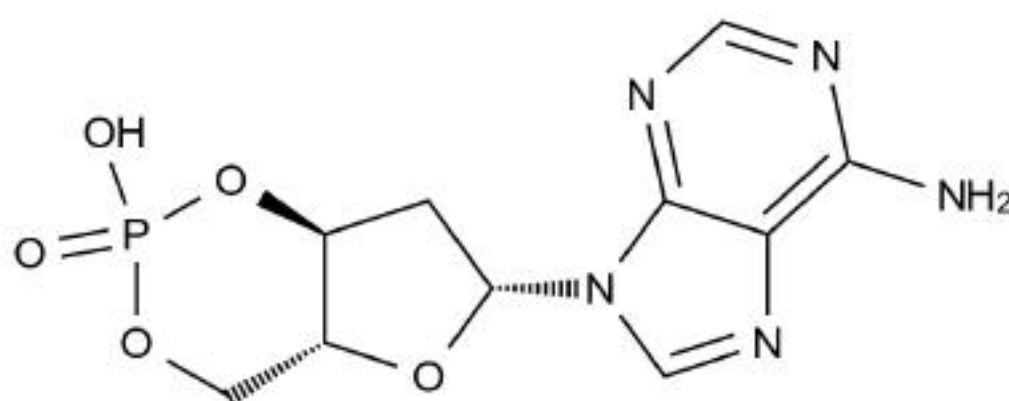
Reference Material & Standard

Product Name:	(4AR,6R,7aS)-6-(6-amino-9H-purin-9-yl)-2-hydroxytetrahydro-4H-furo[3,2-d][1,3,2]dioxaphosphinine 2-oxide	Catalogue Number:	C1080483
Synonyms:	N/A	Lot Number:	1204-SA-7551
CAS Number:	1157-33-1	Expiry Date:	Dec 03, 26
Molecular Formula:	C ₁₀ H ₁₂ N ₅ O ₅ P	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	313.21		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.113%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 04, 22

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Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



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	Dec 04, 22	First release.

