

Certificate of Analysis

Reference Material & Standard

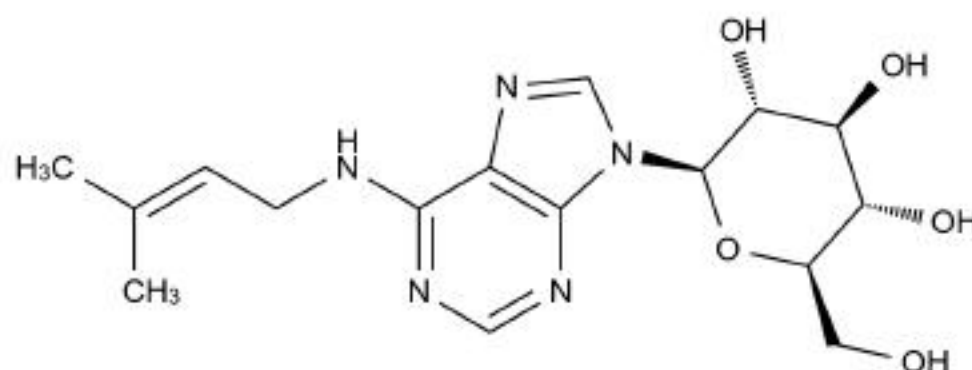
Product Name: (2R,3S,4S,5R,6R)-2-(Hydroxymethyl)-6-((3-methylbut-2-en-1-yl)amino)-9H-purin-9-yl)tetrahydro-2H-pyran-3,4,5-triol
Synonyms: N/A
CAS Number: 83087-94-9
Molecular Formula: C₁₆H₂₃N₅O₅
Molecular Weight: 365.38

Catalogue Number: C1468452
Lot Number: 0913-SA-7696
Expiry Date: Sep 12, 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

98.159%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Sep 13, 25

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Date: Sep 13, 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	Sep 13, 25	First release.

