

Certificate of Analysis

Reference Material & Standard

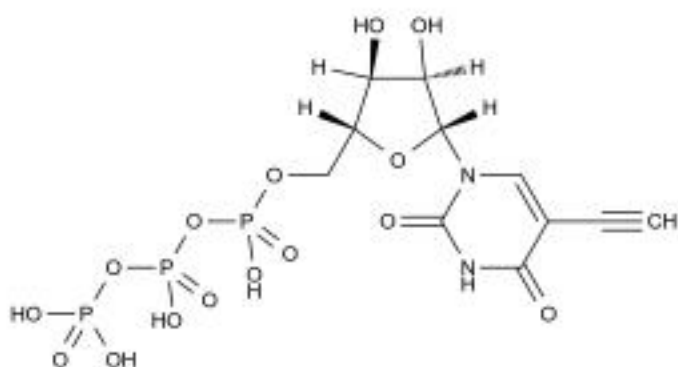
Product Name: (((2R,3S,4R,5R)-5-(5-Ethynyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl)triphosphoric acid
Synonyms: N/A
CAS Number: 1004955-96-7
Molecular Formula: C₁₁H₁₀N₂O₁₁P₃
Molecular Weight: 508.16

Catalogue Number: C1004408
Lot Number: 1105-SA-7324
Expiry Date: Nov 04, 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

97.995%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 05, 25

Date: Nov 05, 25

Date: Nov 05, 25



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>

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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 use for administration to humans or animals and cannot be used to diagnose, treat, or cure diseases of any kind.*
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 05, 25	First release.

