Certificate of Analysis

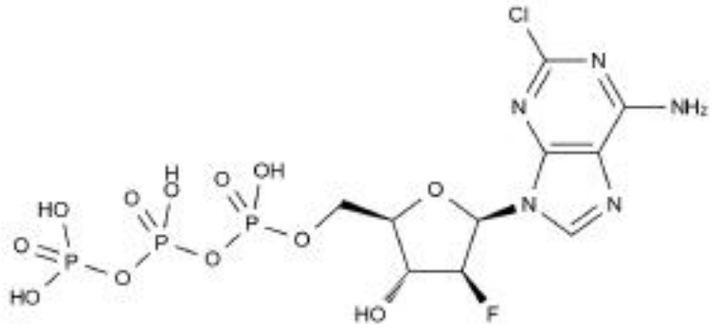
Reference Material & Standard

Product Name:	2-Chloro-9-[2-deoxy-2-fluoro-5-O-[hydroxy[[hydroxy(phosphonooxy)phosphinyl]oxy]phosphinyl]-B-D-arabinofuranosyl]-9H-purin-6-amine
Synonyms:	N/A
CAS Number:	134646-41-6
Molecular Formula:	$C_{10}H_{14}ClFN_5O_{13}P_3$
Molecular Weight:	543.62

Catalogue Number:	C1234751
Lot Number:	0717-SA-7319
Expiry Date:	Jul 16, 27
Storage:	2°C ~ 8°C Protected from light and Sealed

Warning:

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.014%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: Jul 17, 23

Reviewed by: Yuki Date: Jul 17, 23

Approved by General Manager: David Date: Jul 17, 23

CATO Research Chemicals Inc.

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	Jul 17, 23	First release.

CATO Research Chemicals Inc.