

Certificate of Analysis

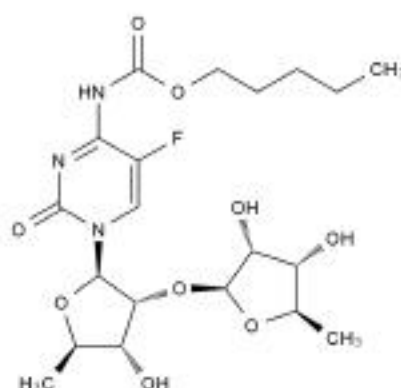
Reference Material & Standard

Product Name:	Capecitabine Impurity 8	Catalogue Number:	C4X-10248
Synonyms:	[1-[5'-Deoxy-2-O-(5'-deoxy-β-D-ribofuranosyl)-β-D-ribofuranosyl]-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl]carbamic Acid Pentyl Ester(RRT1.09)	Lot Number:	1126-SA-7220
CAS Number:	1262133-66-3	Expiry Date:	Nov 25, 27
Molecular Formula:	C ₂₃ H ₃₃ FN ₃ O ₉	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	475.47		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC



Results

White to Pale Red Solid

Confirmed

97.356%

CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 26, 23

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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	Nov 26, 23	First release.

