

CERTIFICATE OF ANALYSIS

Analysis Date:

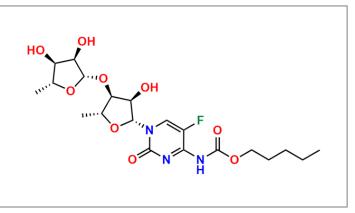
Re-test Date:

Product Name: Capecitabine 3-O-BDR Impurity

Identification:

Chemical Name: [1-[5-Deoxy-3-O-(5-deoxy-β-d-ribofuranosyl)-β-d-ribofuranosyl]-5-fluoro-2-oxo-1,2-dihydropyrimidin-4yl]-carbamic acid pentyl ester (as per USP)

Synonyms	: NA
CAS Number	: 1262133-64-1
CAT Number	: CP-C52010
Molecular Formula	: C20H30FN3O9
Molecular Weight	: 475.47



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

