



Innovassynth Technologies (India) Ltd. Old Mumbai-Pune Road, Khopoli 410 203, Mumbai Area, Maharashtra, INDIA Email: itil@innovassynth.com

## CERTIFICATE OF ANALYSIS

Product Name	5'-ODMT-2'-Fluoro Uridine-3'-OCEPA		
Material Code	11510290	CAS Number	146954-75-8
Batch No.	1115101403	Molecular Formula	C39H46FN4O8P
Mfg. Date	DEC 2021	Molecular Weight	748.78
TEST	SPECIFICATION		RESULTS
*∆nnearance	White to off white	nowder	Off white nowder

*Appearance Solubility	White to off white powder No visible particles in 0.2 M Acetonitrile solution	Off white powder Complies
*Moisture content by Oven technique	NMT 0.50 %	0.29 %
*Purity by 31P NMR (Solvent: CDCl3)	NLT 98.0 %	100.0 %
*Purity by HPLC	NLT 98.0 %	99.3 %
Residual Solvent	NMT 1.00 %	0.85 %

Remarks	Product complies as per above specification.	
	*Retested on 21 JUN 2022.	
Storage condition	Store at -20°C temperature, do not expose to moisture/sunlight.	

Hunke

Dr. Ravi Kinhikar Vice President-Quality

Certificate generated electronically.