



CERTIFICATE OF ANALYSIS

Product Name	5'ODMT 2'OMe Uridine 3'OCEPA		
Material Code	12450290	CAS Number	110764-79-9
Batch No.	1124507912	Molecular Formula	C40H49N4O9P
Mfg. Date	SEP 2021	Molecular Weight	760.81

TEST	SPECIFICATION	RESULTS
*Appearance	White to off white solid	Off white solid
Solubility	No visible particle in 0.2M Acetonitrile solution	Complies
*Moisture content by Oven technique	NMT 0.50 %	0.36 %
*Purity by 31P NMR (Solvent CDCl3)	NLT 98.0 %	99.4 %
*Purity by HPLC	NLT 98.0 %	99.0 %
*Single max. impurity	NMT 0.50%	0.29 %
Residual Solvent	NMT 1.00 %	0.36 %

Remarks Product complies as per above specification.
*Retested on 19 JUL 2022.

Storage condition Store at -20°C temperature, do not expose to moisture/sunlight.

Dr. Ravi Kinshikar
Vice President-Quality

Certificate generated electronically.