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CERTIFICATE OF ANALYSIS

Product Name	5'-ODMT NBz Deoxy Adenosine 3'-OCEPA			
Material Code	11150290	CAS Number	98796-53-3	
Batch No.	1111501127	Molecular Formula	C47H52N7O7P	
Retest Date	JUL 2022	Molecular Weight	857.9	
TEST	SPECIFICATION	J	RESULTS	
Appearance (Color)	White to off white	e	Off white	
Appearance (Form)	crystalline solid f	ree from foreign matter	Complies	
Solubility	No visible particle solution	es in 0.2M Acetonitrile	Complies	
Moisture Content by KF (Ov Technique)(w/w)	ren NMT 0.50 %		0.14 %	
31P NMR (Solvent CDCL3)	NLT 98.0 %		99.7 %	
HPLC Purity	NLT 98.0 %		99.3 %	

Appearance (Form)	crystalline solid free from foreign matter	Complies
Solubility	No visible particles in 0.2M Acetonitrile solution	Complies
Moisture Content by KF (Oven Technique)(w/w)	NMT 0.50 %	0.14 %
31P NMR (Solvent CDCL3)	NLT 98.0 %	99.7 %
HPLC Purity	NLT 98.0 %	99.3 %
Residual Solvent (w/w)	NMT 1.00 %	0.59 %

Remarks Product complies as per the specification.

Storage & packing condition Store at -20°C temperature, do not expose to moisture/sunlight. Material packed in amber color schott duran bottle.

Certificate generated electronically; no signature required.