



CERTIFICATE OF ANALYSIS

Product Name	5'-ODMT-2'-Fluoro-N-Bz Adenosine-3'-OCEPA		
Material Code	11380290	CAS Number	136834-22-5
Batch No.	I113801204	Molecular Formula	C47H51FN7O7P
Mfg. Date	DEC 2021	Molecular Weight	875.92

TEST	SPECIFICATION	RESULTS
*Appearance	White to off white powder	Off white powder
Solubility	No visible particles in 0.2M Acetonitrile solution	Complies
*Moisture content by oven technique	NMT 0.50 %	0.45 %
*Purity by 31P NMR (Solvent: CDCl ₃)	NLT 98.0 %	99.5 %
*Purity by HPLC	NLT 98.0 %	99.3 %
Residual Solvent	NMT 1.00 %	0.41 %

Remarks	Product complies as per above specification. *Retested on 13 SEP 2022.
Storage condition	Store at -20°C temperature, do not expose to moisture/sunlight.

Dr. Ravi Kinhikar
Vice President-Quality

Certificate generated electronically.