



Innovassynth Technologies (India) Ltd.
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## CERTIFICATE OF ANALYSIS

Product Name	5'-ODMT-2'OTBDMS-N-Bz-Adenosine-3'OCEPA
Product mame	5 -ODIVIT-2 OT BDIVIS-N-B2-Adenosine-3 OCEPA

Material Code 18360990 CAS Number 104992-55-4

Batch No. I183608004 Molecular Formula C53H66N7O8PSi

Mfg. Date SEP 2021 Molecular Weight 988.19

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 %	0.46 %
*Purity by 31P NMR (Solvent: CDCl3)	NLT 98.0 %	98.9 %
*Purity by HPLC	NLT 98.0 %	99.1 %
*Single maximum impurity	NMT 0.50 %	0.25 %
Residual Solvent	NMT 1.00 %	0.21 %

**Remarks** Product complies as per above specification.

\*Retested on 03 AUG 2022.

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

Dr. Ravi Kinhikar Vice President-Quality