Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 00595

Lot Number 001237-151

Product 5'-O-(4,4'-dimethoxytrityl)-2'-deoxyadenosine

DMT-dA

CAS Number 17331-22-5 Molecular Formula $C_{31}H_{31}N_5O_5$

Molecular Weight 553.6

Appearance Off-white powder

Solubility Clear, colorless solution (20 mg/ml in DMSO)

Loss on Drying 1.4%

Residual Solvents 0.8% (GC) **Purity by HPLC** 99.3%

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager