Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
Wood Dale, IL 60191

Manufacturing site:
825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalog Number 00527

Product Name DMT-dA-lcaa-CPG, 1000A,

5'-Dimethoxytrityl-N⁶-benzoyl-2'-deoxyadenosine-3'-

lcaa-CPG

Lot Number 527-01

DMTR Loading 29.4 μM/gm (measured spectrophotometrically at

504nm after cleavage with acid)

Base Modification None detected by TLC and HPLC (Sensitivity greater

than 0.1%)

Synthesis Test An oligonucleotide of 20 bases was synthesised using

standard protocol.

The average conversion was 98.4% by trityl

determination.

Storage Store at -0°C.

Remarks See material safety data sheets for additional

information.

For laboratory use only.

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

Sashi Kumar

Quality Control Manager