## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 00134

Product 5'-O-(4,4'-dimethoxytrityl)thymidine

**Lot Number** 12301003

4'-DMT-T

**CAS Number** 40615-39-2 **Molecular Formula** C<sub>31</sub>H<sub>32</sub>N<sub>2</sub>O<sub>7</sub>

Molecular Weight 544.61

**Appearance** White to off-white powder

**Water Content (Karl** 

Fisher)

0.10%

**Residual Solvents** 0.40% **Purity by HPLC** 99.80%

**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**