Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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Certificate of Analysis

Catalogue Number 24145

Lot Number 001932-20160603

Product 2',3',5'-Tri-O-acetylguanosine

Guanosine 2',3',5'-triacetate

CAS Number 6979-94-8 Molecular Formula C₁₆H₁₉N₅O₈

Molecular Weight 409.35

Appearance White to off-white crystalline powder

Melting Point 226-231 °C

Loss on Drying 0.8% **Residue On Ignition** 0.11%

¹**H NMR** Conforms to structure

Purity by HPLC 98.6%

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