## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number	00890
Lot Number	002002-2020050701
Product	<b>5'-O-(4,4'-Dimethoxytrityl)-2'-deoxyinosine</b> DMT-dI
CAS Number	93778-57-5
Molecular Formula	$C_{31}H_{30}N_4O_6$
Molecular Weight	554.6
Appearance	White to off-white powder
Water Content (Karl Fisher)	0.14%
<b>Residual Solvents</b>	< 4%
<sup>1</sup> H NMR	Conforms to structure
<b>Purity by HPLC</b>	99.45%
Storage	Store at 0 - 8 °C
Domonka	Can material sofate data shoot for additional information

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

umer.

Bala Kumar Quality Control Manager