

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalog Number	00131
Product Name	5'-Dimethoxytrityl-N ² -isobutryl-2'-deoxyguanosine 5'DMT-NiBu-DG
Lot Number	131-1096-01
CAS Registry Number	68892-41-1
Molecular Formula	C ₃₅ H ₃₇ N ₅ O ₇
Molecular Weight	639.72
Appearance	White powder
Assay (HPLC)	99.70%
Identification	TLC, HPLC compares with authentic.
Water (Karl Fischer)	<0.3%
Residual Solvent	<3.00%
Storage	Store dry 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