

Chem-Impex International, Inc.

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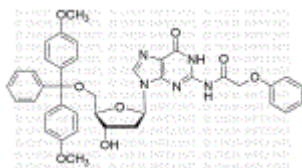
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46757
Product	5'-O-(4,4'-Dimethoxytrityl)-N²- 5'-DMT-N ² -PAC-2'-dG
Molecular Formula	C ₃₉ H ₃₇ N ₅ O ₈
Molecular Weight	703.74

Appearance	White to off-white free flowing powder
UV Ratios	A250/A260 nm : 0.988 - 1.121 A260/A280 nm : 1.068 - 1.357 λ _{max} at 248 - 252 nm : 15000 - 18000
Purity by HPLC	≥ 99%
ESI-MS	-ve Ion mode 702 ± 2 (FW)
Storage	Store at -20 °C

For Laboratory Use Only