

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

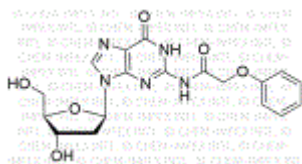
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46736
Product	N2-(Phenoxyacetyl)-2'-deoxyguanosine N2-PAC-2'-dG
Molecular Formula	C ₁₈ H ₁₉ N ₅ O ₆
Molecular Weight	401.37

Appearance	White to off-white powder
UV Ratios	A250/A260 nm : 0.200 - 2.200 A260/A280 nm : 0.500 - 2.500 λ_{max} at 258 - 262 nm : 15000 - 23000
Solvent	Methanol
Purity by HPLC	≥ 96%
ESI-MS	-ve Ion mode 400 ± 2 (FW) +ve Ion mode 424 ± 2 (M+Na)
Storage	Store at -20 °C

For Laboratory Use Only