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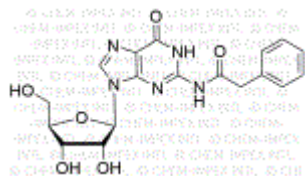
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46831
Product	N2-Phenylacetylguanosine NPAC-G
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 : 0.700 - 1.200 A260/A280 nm : 0.950 - 1.900 λ_{max} at 261 - 269 nm : 14000 - 16000
Solvent	Methanol
¹H NMR	Conforms to structure
Purity by HPLC	≥ 97%
ESI-MS	-ve Ion mode 400 ± 2 (FW)
Storage	Store at -20 °C

For Laboratory Use Only