

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

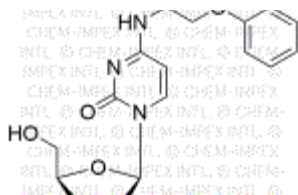
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46828
Product	N4-(Phenoxyacetyl)cytidine N4-PAC-C
Molecular Formula	C ₁₇ H ₁₉ N ₃ O ₇
Molecular Weight	377.35

Appearance	White to off-white crystalline powder
UV Ratios	A250/A260 nm : 1.500 - 1700 A260/A280 nm : 2.000 - 2.350 λ_{max} at 240 - 260 nm : 15900 - 16200
Solvent	Dimethylformamid and Methanol
Purity by HPLC	$\geq 98\%$
ESI-MS	-ve Ion mode 376 $\pm$ 5 conforms with FW
Storage	Storage at -20 °C

For Laboratory Use Only