

Chem-Impex International, Inc.

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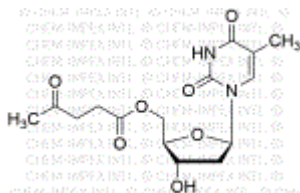
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46749
Product	5'-(Levulinyl)-2'-deoxythymidine 5'-(Levulinyl)-2'-dT
CAS Number	440327-46-8
Molecular Formula	C ₁₅ H ₂₀ N ₂ O ₇
Molecular Weight	340.33

Appearance	White to off-white free flowing powder
UV Ratios	A250/A260 nm : 0.618 - 0.668 A260/A280 nm : 1.391 - 1.597 λ_{max} at 265 - 268 nm : 8225 - 12500
Purity by HPLC	$\geq 98\%$
ESI-MS	340 $\pm$ 3 Dalton Conforms to FW
Storage	Store at -20 °C

For Laboratory Use Only