

Chem-Impex International, Inc.

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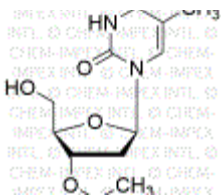
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46740
Product	3'-(O-Acetyl)-2'-deoxythymidine 3'-(O-Acetyl)-2'-dT
CAS Number	21090-30-2
Molecular Formula	C ₁₂ H ₁₆ N ₂ O ₆
Molecular Weight	284.27

Appearance	White to off-white free flowing powder
UV Ratios	A250/A260 nm 0.624 - 0.685 A260/A280 nm : 1.489 - 1.739 λ _{max} at 264 - 267 nm : 8610 - 11518
Purity by HPLC	≥ 98%
ESI-MS	284 - 307 dalton Conform to FW +Na Ion
Storage	Store at -20 °C

For Laboratory Use Only