

Chem-Impex International, Inc.

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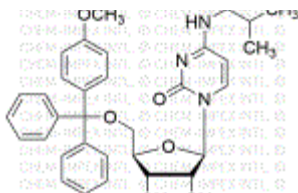
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46837
Product	5'-O-(4,4'-Dimethoxytrityl)-N⁴-isobutyryl- 5'-O-DMT-N ⁴ -iBu-C
Molecular Formula	C ₃₄ H ₃₇ N ₃ O ₈
Molecular Weight	615.67

Appearance	White to off-white free flowing powder
UV Ratios	A250/A260 nm : 1.100 - 3.200 A260/A280 nm : 1.100 - 3.500 λ _{max} at 248 - 252 nm : 12000 - 23000
Purity by HPLC	≥ 98%
ESI-MS	-ve Ion mode 614 ± 2 (FW)
Storage	Store at -20 °C

For Laboratory Use Only