

# Chem-Impex International, Inc.

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**Tel: (630) 766-2112**

**E-mail: sales@chemimpex.com**

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax: (630) 766-2218**

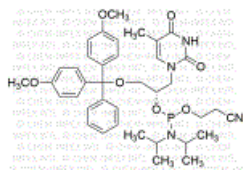
**Web site: www.chemimpex.com**

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	48368
<b>Product</b>	<b>(S)-1-O-(4,4'-Dimethoxytrityl)-3-(5-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)propan-2-yl (2-cyanoethyl) diisopropylphosphoramidite</b>
<b>Molecular Formula</b>	1-O-DMT-T-(S)-GNA phosphoramidite $C_{38}H_{47}N_4O_7P$
<b>Molecular Weight</b>	702.78

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<b>Appearance</b>	White or off white to faint yellow powder
<b>Purity by HPLC</b>	$\geq 98\%$
<b>Storage</b>	Store at $\leq -20\text{ }^{\circ}\text{C}$

**For Laboratory Use Only**