

# Chem-Impex International, Inc.

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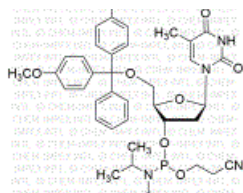
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	48179
<b>Product</b>	<b>5'-O-(4,4'-Dimethoxytrityl)thymidine-3'-cyanoethyl phosphoramidite</b>
	5'-O-DMT-dT-CE phosphoramidite
<b>CAS Number</b>	98796-51-1
<b>Molecular Formula</b>	C <sub>40</sub> H <sub>49</sub> N <sub>4</sub> O <sub>8</sub> P
<b>Molecular Weight</b>	744.81

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<b>Appearance</b>	White to off-white powder
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at ≤ -20 °C

**For Laboratory Use Only**