

# Chem-Impex International, Inc.

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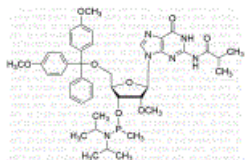
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	48396
<b>Product</b>	<b>5'-O-(4,4'-Dimethoxytrityl)-N<sup>2</sup>-isobutyryl-2'-OMe-G-3'-O-[P-methyl-(N,N-diisopropyl)] phosphoramidite</b>
<b>Molecular Formula</b>	5'-O-DMT-2'-OMe-G(iBu)-3'-O-[P-methyl-(N,N-diisopropyl)]-phosphoramidite C <sub>43</sub> H <sub>55</sub> N <sub>6</sub> O <sub>8</sub> P
<b>Molecular Weight</b>	814.92

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<b>Appearance</b>	White or off-white to light yellow powder
<b>Purity</b>	≥ 98% (UPLC)
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**