

# Chem-Impex International, Inc.

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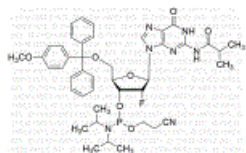
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	48212
<b>Product</b>	<b>5'-O-(4-Monomethoxytrityl)-N<sup>2</sup>-isobutyryl-2'-fluoro-2'-deoxyguanosine-3'-cyanoethyl phosphoramidite</b>
<b>Molecular Formula</b>	5'-O-MMTTr-2'-F-dG(iBu) phosphoramidite C <sub>43</sub> H <sub>51</sub> FN <sub>7</sub> O <sub>7</sub> P
<b>Molecular Weight</b>	827.9

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

**For Laboratory Use Only**