

# Chem-Impex International, Inc.

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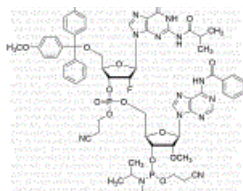
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	48509
<b>Product</b>	<b>[5'-O-(4, 4'-Dimethoxytrityl)-2'-fluoro-2'-deoxyguanosine(isobutyryl)](pCyEt)[2'-O-methyl-A(benzoyl)-3'-cyanoethyl phosphoramidite]</b>
<b>Molecular Formula</b>	[5'-O-DMT-2'-F-dG(iBu)](pCyEt)[2'-OMe-A(Bz)-3'-CE phosphoramidite]
<b>Molecular Weight</b>	C <sub>65</sub> H <sub>74</sub> FN <sub>13</sub> O <sub>15</sub> P <sub>2</sub> 1358.33
<b>Appearance</b>	White or off-white to faint yellow powder
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at ≤ -20 °C

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**For Laboratory Use Only**