

# Chem-Impex International, Inc.

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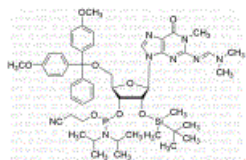
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	48200
Product	<b>5'-O-(4,4'-Dimethoxytrityl)-N<sup>1</sup>-methyl-N<sup>2</sup>-dimethylformamide-2'-O-(tert-butyl)dimethylsilyl)guanosine-3'-cyanoethyl phosphoramidite</b>
Molecular Formula	5'-O-DMT-N <sup>1</sup> -Me-2'-O-TBDMS-G(dmf)-3'-CE phosphoramidite
Molecular Weight	C <sub>50</sub> H <sub>69</sub> N <sub>8</sub> O <sub>8</sub> PSi 969.21
Appearance	White or off-white to light yellow powder
Purity by HPLC	≥ 97%
Storage	Store at ≤ -20 °C

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**For Laboratory Use Only**