

Chem-Impex International, Inc.

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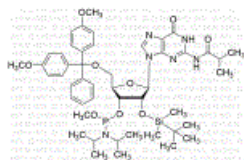
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	48380
Product	5'-O-(4,4'-Dimethoxytrityl)-N²-isobutyryl-2'-O-(tert-butyl dimethylsilyl)guanosine-3'-methoxy phosphoramidite
Molecular Formula	5'-O-DMT-2'-O-TBDMS-G(iBu)-3'-methoxy-phosphoramidite C ₄₈ H ₆₇ N ₆ O ₉ PSi
Molecular Weight	931.16
Appearance	White or off-white to faint yellow powder
Purity by HPLC	≥ 98%
Storage	Store at ≤ -20 °C

For Laboratory Use Only