

# Chem-Impex International, Inc.

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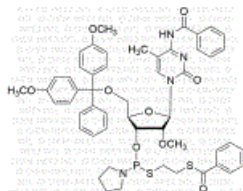
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



## Product Specifications

Catalogue Number	48362
Product	<b>5'-O-(4,4'-Dimethoxytrityl)-N<sup>4</sup>-benzoyl-2'-O-methyl-5-methylcytidine-3'-[S-(β-(benzoylmercapto)ethyl) pyrrolidino thiophosphoramidite]</b>
Molecular Formula	5'-O-DMT-2'-O-Me-5-Me-C(Bz)-3'-PS-phosphoramidite C <sub>52</sub> H <sub>55</sub> N <sub>4</sub> O <sub>9</sub> PS <sub>2</sub>
Molecular Weight	975.12
Appearance	White to yellow powder
Purity by HPLC	≥ 90%
Storage	Store at ≤ -20 °C

**For Laboratory Use Only**