

Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

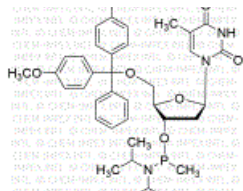
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 48402 |
| Product | 5'-O-(4,4'-Dimethoxytrityl)-2'-deoxythymidine-3'-O-[P-methyl-(N,N-diisopropyl)]-phosphoramidite |
| Molecular Formula | 5'-O-DMT-2'-dT-3'-O-[P-methyl-(N,N-diisopropyl)]-phosphoramidite $C_{38}H_{48}N_3O_7P$ |
| Molecular Weight | 689.79 |
| Appearance | White or off-white to light yellow powder |
| Purity | $\geq 97\%$ (UPLC) |
| Storage | Store at $\leq -20\text{ }^\circ\text{C}$ |

For Laboratory Use Only