

# Chem-Impex International, Inc.

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

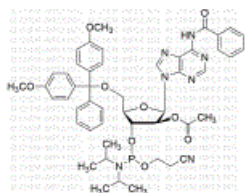
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 48443   |
| <b>Product</b>           | <b>5'-O-(4,4'-Dimethoxytrityl)-N<sup>6</sup>-benzoyl-2'-O-acetyl-arabinoadenosine-3'-cyanoethyl phosphoramidite</b> |
| <b>Molecular Formula</b> | 5'-O-DMT-2'-Ara-O-Ac-A(Bz)-3'-CE phosphoramidite<br>C <sub>49</sub> H <sub>54</sub> N <sub>7</sub> O <sub>9</sub> P |
| <b>Molecular Weight</b>  | 915.98  |
| <b>Appearance</b>        | Colorless to light yellow crystalline   |
| <b>Purity by HPLC</b>    | ≥ 95%   |
| <b>Storage</b>           | Store at ≤ -20 °C   |

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**For Laboratory Use Only**