

# *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>	37482
<b>Product</b>	<b>5-Ethynyl-2'-deoxycytidine</b>
<b>CAS Number</b>	69075-47-4
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>13</sub> N <sub>3</sub> O <sub>4</sub>
<b>Molecular Weight</b>	251.24

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<b>Appearance</b>	White to light yellow to light orange powder to crystal
<b>Melting Point</b>	190 °C (dec.) (Lit.)
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max} = 292 \text{ nm (H}_2\text{O)}$

**For Laboratory Use Only**