

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	37821
<b>Lot Number</b>	003183-0922-01
<b>Product</b>	<b>5'-Deoxy-5-fluorocytidine</b>
<b>CAS Number</b>	66335-38-4
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>12</sub> FN <sub>3</sub> O <sub>4</sub>
<b>Molecular Weight</b>	245.21

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<b>Appearance</b>	White powder
<b>Solubility</b>	Partially soluble in DMSO
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.92%
<b>Storage</b>	Store at 2 - 8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**