

# Chem-Impex International, Inc.

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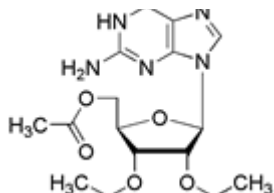
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	24145
<b>Product</b>	<b>2',3',5'-Tri-O-acetylguanosine</b>
	Guanosine 2',3',5'-triacetate
<b>CAS Number</b>	6979-94-8
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>19</sub> N <sub>5</sub> O <sub>8</sub>
<b>Molecular Weight</b>	409.35
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<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	226-231 °C
<b>Loss on Drying</b>	≤ 1.0%
<b>Residue On Ignition</b>	≤ 0.2%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**