

# Chem-Impex International, Inc.

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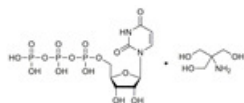
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	42127
<b>Product</b>	<b>Uridine-5'-triphosphate tris salt</b> 5'-UTP · TRIS Uridine-5'-triphosphoric acid tris salt
<b>CAS Number</b>	108321-53-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>15</sub> N <sub>2</sub> O <sub>15</sub> P <sub>3</sub>
<b>Molecular Weight</b>	484.14

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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear colorless solution (Soluble 50 mg/mL in water)
<b>Water Content (Karl Fisher)</b>	≤ 7.1%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 90%
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**