

# Chem-Impex International, Inc.

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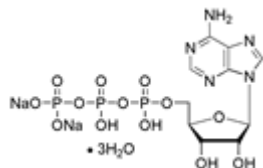
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	00015
<b>Product</b>	<b>Adenosine-5'-triphosphate disodium salt</b> 5'-ATP•2Na•3H <sub>2</sub> O Adenosine-5'-triphosphoric acid disodium salt trihydrate
<b>CAS Number</b>	51963-61-2
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>14</sub> N <sub>5</sub> O <sub>13</sub> P <sub>3</sub> Na <sub>2</sub> •3H <sub>2</sub> O
<b>Molecular Weight</b>	605.1

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<b>Appearance</b>	White or almost white powder or crystals
<b>Heavy Metals</b>	≤ 20 ppm
<b>Anion</b>	Chloride (Cl <sup>-</sup> ) : ≤ 0.05%
<b>Cation</b>	Iron (Fe) : ≤ 0.1%
<b>Water Content (Karl Fisher)</b>	≤ 10%
<b>Assay</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**