

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42137
<b>Product</b>	<b>AMP-PNP</b> b,g-Imidoadenosine 5'-triphosphate lithium salt hydrate AMP-PNP
<b>CAS Number</b>	25612-73-1 (free acid)
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>17</sub> N <sub>6</sub> O <sub>12</sub> P <sub>3</sub> •xLi <sup>+</sup> •yH <sub>2</sub> O
<b>Molecular Weight</b>	506.2

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<b>Synonym 3</b>	ATP[β,γ-NH]
<b>Synonym 4</b>	Adenosine 5'-(β,γ-imido)triphosphate lithium salt hydrate
<b>Appearance</b>	White powder
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**