

# Chem-Impex International, Inc.

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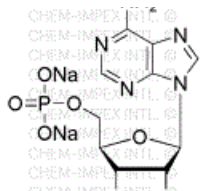
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	00012
<b>Product</b>	<b>Adenosine-5'-monophosphate disodium salt</b> 5'-AMP•2Na Adenosine-5'-monophosphoric acid disodium salt
<b>CAS Number</b>	4578-31-8
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>12</sub> N <sub>5</sub> O <sub>7</sub> PNa <sub>2</sub>
<b>Molecular Weight</b>	391.19
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<b>Appearance</b>	White or off-white crystalline powder
<b>Heavy Metals</b>	≤ 10 ppm
<b>Water Content (Karl Fisher)</b>	≤ 26%
<b>Assay</b>	≥ 97% (On dry basis)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**