

# Chem-Impex International, Inc.

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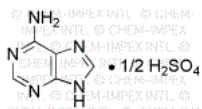
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	00006
<b>Product</b>	<b>Adenine hemisulfate salt</b> 6-Aminopurine hemisulfate salt Adenine sulfate salt
<b>CAS Number</b>	321-30-2
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> •1/2H <sub>2</sub> SO <sub>4</sub>
<b>Molecular Weight</b>	184.17

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<b>Appearance</b>	White or almost white crystalline powder
<b>Heavy Metals</b>	≤ 10 ppm
<b>Loss on Drying</b>	≤ 10%
<b>Residue On Ignition</b>	≤ 0.1%
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by UV</b>	≥ 99%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**