

# Chem-Impex International, Inc.

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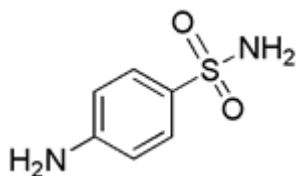
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	22234
<b>Product</b>	<b>Sulfanilamide</b> <i>p</i> -Aminobenzenesulfonamide
<b>CAS Number</b>	63-74-1
<b>Molecular Formula</b>	H <sub>2</sub> NC <sub>6</sub> H <sub>4</sub> SO <sub>2</sub> NH <sub>2</sub>
<b>Molecular Weight</b>	172.2

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<b>Appearance</b>	White or almost white crystalline powder or granule
<b>Melting Point</b>	164 - 167 °C
<b>Heavy Metals</b>	≤ 20 ppm
<b>Anion</b>	Chloride (Cl) : ≤ 0.035%
<b>Cation</b>	Iron (Ferrite) : ≤ 40 ppm
<b>Loss on Drying</b>	≤ 0.5%
<b>Assay</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**