

# Chem-Impex International, Inc.

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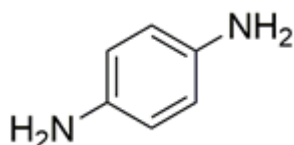
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	38505
<b>Product</b>	<b>1,4-Phenylenediamine</b>
<b>CAS Number</b>	106-50-3
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>8</sub> N <sub>2</sub>
<b>Molecular Weight</b>	108.14

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<b>Appearance</b>	White to off-white powder
<b>Melting Point</b>	139 - 141 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Purity by GC</b>	≥ 99.9%
<b>Grade</b>	CI 76060
<b>Storage</b>	Store at RT

**For Laboratory Use Only**