

# Chem-Impex International, Inc.

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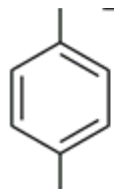
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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• 2HCl

## Product Specifications

<b>Catalogue Number</b>	38627
<b>Product</b>	<b>1,4-Phenylenediamine dihydrochloride</b> 1,4-Diaminobenzene dihydrochloride
<b>CAS Number</b>	624-18-0
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>8</sub> N <sub>2</sub> •2HCl
<b>Molecular Weight</b>	181.06

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<b>Appearance</b>	White to off-white to grey to purple crystalline powder
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Grade</b>	CI 76061
<b>Storage</b>	Store at RT

**For Laboratory Use Only**