

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

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

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

<b>Catalogue Number</b>	51158
<b>Product</b>	<b>4-Amino-L-phenylalanine cyanomethyl ester bis dihydrochloride</b>
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>15</sub> C <sub>12</sub> N <sub>3</sub> O <sub>2</sub> ·2HCl
<b>Molecular Weight</b>	365.08

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<b>Appearance</b>	Light grey solid
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Purity</b>	≥ 98% (NMR)
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**