

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	07030
<b>Product</b>	<b>4-Carboxy-L-phenylalanine</b>
	L-Phe(4-COOH)-OH
<b>CAS Number</b>	126109-42-0
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>11</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	209.46
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<b>Appearance</b>	Off-white powder
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Chiral HPLC</b>	≥ 98% (ee)
<b>D-Enantiomer</b>	≤ 2%
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**