

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	07070
<b>Product</b>	<b>4-Methyl-D-phenylalanine</b> D-Phe(4-Me)-OH <i>p</i> -Methyl-D-phenylalanine
<b>CAS Number</b>	49759-61-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>13</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	179.23

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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>L-Enantiomer</b>	≤ 2%
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**