

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	09092
<b>Product</b>	<b>Pro-Tyr-OH</b>
	L-Prolyl-L-tyrosine
<b>CAS Number</b>	19786-36-8
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>18</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	278.31

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<b>Appearance</b>	White to off-white powder
<b>Melting Point</b>	205-210 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +32 ± 2° (C=1 in 1N HCl)
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**