

# Chem-Impex International, Inc.

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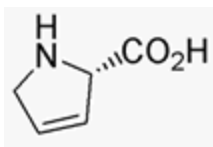
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	02563
<b>Product</b>	<b>3,4-Dehydro-L-proline</b>  3,4-Dehydro-L-Pro-OH  (S)-3,4-Dehydro-pyrrolidine-2-carboxylic acid
<b>CAS Number</b>	4043-88-3
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>7</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	113.1
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<b>Appearance</b>	White crystalline solid
<b>Melting Point</b>	238-240 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = - 399.4 ± 0.2 ° (C=1, in H <sub>2</sub> O)
<b>Purity</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**