

# *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>	32739
<b>Product</b>	<b>Ac-Pro-Leu-Gly-[(S)-2-mercapto-4-methyl-</b>
<b>CAS Number</b>	98992-65-5
<b>Molecular Formula</b>	C <sub>31</sub> H <sub>53</sub> N <sub>5</sub> O <sub>8</sub> S
<b>Molecular Weight</b>	655.86

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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear, colorless solution (10 mg/mL in 50% Acetic acid)
<b>Assay</b>	≥ 87% (Nth : 10.68% Elemental analysis)
<b>Purity by HPLC</b>	≥ 95%
<b>ESI-MS</b>	m = 655 ± 0.5 u (average mass)
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**