

# Chem-Impex International, Inc.

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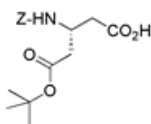
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	23196
<b>Product</b>	<b>Z-L-β-Glutamic acid v-tert-butyl ester</b> Z-β-Glu(OtBu)-OH Z-L-β-Homoaspartic acid 5-tert-butyl ester
<b>CAS Number</b>	118247-88-4
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>23</sub> NO <sub>6</sub>
<b>Molecular Weight</b>	337.7

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<b>Appearance</b>	Colorless or syrupy oil
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -0.0 ± 2 °
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at < 4 °C

**For Laboratory Use Only**