

# Chem-Impex International, Inc.

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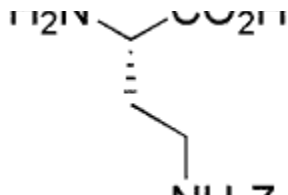
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	30708
<b>Product</b>	<b><i>N<sup>γ</sup>-Z-L-2,4-diaminobutyric acid</i></b>
	L-Dab(Z)-OH
<b>CAS Number</b>	2130-77-0
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	252.3
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<b>Appearance</b>	White solid
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +7.5 ± 1° (C=1 0.5N NaOH)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 97% (NMR)
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**