

# Chem-Impex International, Inc.

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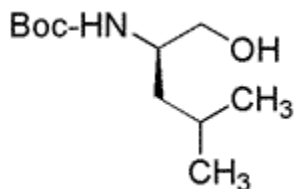
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	03197
<b>Product</b>	<b>Boc-D-Leucinol</b>
	Boc-D-Leu-ol
<b>CAS Number</b>	106930-51-2
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>23</sub> NO <sub>3</sub>
<b>Molecular Weight</b>	217.31

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<b>Appearance</b>	Light yellowish liquid
<b>Solubility</b>	Clear solution (0.3 g in 2 ml MeOH)
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = + 27.5 ± 2° (C=2 in MeOH)
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**