

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	03195
<b>Product</b>	<b>D-Leucinol</b>
<b>CAS Number</b>	53448-09-2
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>15</sub> NO
<b>Molecular Weight</b>	117.18

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<b>Appearance</b>	Transparent or slightly yellow liquid
<b>Boiling point</b>	195 - 199 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = -4 ± 1 ° (C=9 in Ethanol)
<b>Assay</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**