

# *Chem-Impex International, Inc.*

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825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

<b>Catalogue Number</b>	22474
<b>Lot Number</b>	000933-22474-090222
<b>Product</b>	<b><math>\alpha</math>-Phenyllactic acid</b>
	2-Hydroxy-2-phenylpropanoic acid
<b>CAS Number</b>	515-30-0
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>5</sub> C(CH <sub>3</sub> )(OH)CO <sub>2</sub> H•0.5H <sub>2</sub> O
<b>Molecular Weight</b>	175.18

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<b>Appearance</b>	White crystalline powder
<b>Water Content (Karl Fisher)</b>	5.8%
<b>Assay by titration</b>	100.1%
<b>Purity by HPLC</b>	99.8%
<b>Storage</b>	Store at 0 - 8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**