

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	29455
<b>Lot Number</b>	001976-20121016
<b>Product</b>	<b><math>\alpha</math>-Cyclohexylmandelic acid</b>
	2-Cyclohexyl-2-hydroxy-2-phenylacetic acid
	2-(2-Cyclohexylphenyl)-2-hydroxyacetic acid
<b>CAS Number</b>	4335-77-7
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>18</sub> O <sub>3</sub>
<b>Molecular Weight</b>	234.29

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<b>Appearance</b>	Off-white crystalline powder
<b>Melting Point</b>	162-168 °C
<b>Loss on Drying</b>	0.28%
<b>Assay by titration</b>	99.4%
<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