



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

CAT. No.: 04-1815

<u>Product Name:</u>	<b>H-<math>\alpha</math>-HYDROXY PHENYL ACETIC ACID (D(-)-Mandelic acid)</b>
<u>CAS Number:</u>	[611-71-2]
<u>Lot Number:</u>	5401
<u>Molecular Formula:</u>	C <sub>8</sub> H <sub>8</sub> O <sub>3</sub>
<u>Molecular Weight:</u>	152.2
<u>Melting Point:</u>	132-133°C
<u>Appearance:</u>	White powder
<u>[<math>\alpha</math>]<sub>D</sub><sup>20</sup>:</u>	-156.2°C (5% H <sub>2</sub> O)
<u>Purity (HPLC):</u>	99.9%
<u>Assay (NaOH):</u>	100.4%

