

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 04621  
**Product** L-Prolyl-L-alanine

**Lot Number** 002693-180222-1  
Pro-Ala-OH

**CAS Number** 6422-36-2  
**Molecular Formula** C<sub>8</sub>H<sub>14</sub>N<sub>2</sub>O<sub>3</sub>

**Molecular Weight** 186.21

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**Appearance** White to off-white powder  
**Optical Rotation**  $[\alpha]_D^{24} = -81.5^\circ$  (C=1, in 80% acetic acid)  
**Purity by HPLC** 99.5%  
**ESI-MS** M= 186.21  
**Storage** Store at 0-8°C

**Remarks** 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**