## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 06552

**Lot Number** 121207-11900

Product Z-L-phenylalanine methyl ester

Z-L-Phe-OMe

CAS Number 35909-92-3 Molecular Formula C<sub>18</sub>H<sub>19</sub>NO<sub>4</sub>

Molecular Weight 313.35

**Appearance** Yellowish oil

**Optical Rotation** [a] $_{D}^{20} = -15.7^{\circ}$  (C=1 in MeOH)

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard

<sup>1</sup>**H NMR** Conforms to structure

Purity by HPLC 97.01%

**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**