## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 03365

**Lot Number** 000129-180340

Product Gly-Pro-pNA•TosOH

Glycyl-L-proline 4-nitroanilide 4-toluenesulfonate

**CAS Number** 65096-46-0

**Molecular Formula** C<sub>13</sub>H<sub>16</sub>N<sub>4</sub>O<sub>4</sub>·C<sub>7</sub>H<sub>8</sub>O<sub>3</sub>S

**Molecular Weight** 464.5

**Appearance** Yellow powder

**Optical Rotation** [a]<sub>D</sub><sup>20</sup> = - 76.9° (C=1 in MeOH)

Purity by HPLC 99.9% Purity by TLC > 99%

Storage Store at ≤-4°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**