

Chem-Impex International, Inc.

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825 Dillon Drive

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Certificate of Analysis

| | |
|--------------------------|---|
| Catalogue Number | 38763 |
| Lot Number | 001930-00520190611 |
| Product | Gly-Gly Glycylglycine |
| CAS Number | 556-50-3 |
| Molecular Formula | C ₄ H ₈ N ₂ O ₃ |
| Molecular Weight | 132.12 |

| | |
|----------------------------|---|
| Appearance | White to off-white powder |
| Heavy Metals | < 10 ppm (as Pb) |
| Anion | Chloride (Cl) : < 0.02% Sulfate (SO ₄) : < 0.02% |
| Cation | Iron (Fe) : < 10 ppm Arsenic (As) : < 1 ppm |
| Transmission | 99.7% |
| Loss on Drying | 0.07% |
| Other Amino Acids | Chromatographically not detectable |
| Residue On Ignition | 0.04% |
| Assay by titration | 99.4% |
| Purity by HPLC | 99.6% |
| Grade | suitable for cell culture |
| Storage | Store at RT |

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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