Trafa Pharmaceutical Supplies, LLC
140 Padgette Steet, Unit D, Chicopee, MA 01022, USA
Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880
Email: SalesUSA@TrafaPharmaSupplies.com
Website: www.TrafaPharmaSupplies.com

# Specification Sheet

| | |
|---|---|
| **Product Name** | Elastin |
| | |
| **ITEMS** | **SPECIFICATIONS** |
| Appearance | Light Yellow Fine Powder |
| Odor & Tasted | Characteristic |
| Protein Assay( %, wt/wt) | ≥ 98.0 |
| Desmosine and Isodesmosine( %, wt/wt) | ≥0.1 |
| PH Value | 4.0~7.0 |
| Ash(%, wt/wt) | ≤10.0 |
| Loss on drying(%, wt/wt) | ≤8.0 |
| **Heavy Metals** | |
| Heavy Metal（ppm, wt/wt） | ≤20 |
| As2O3(ppm) | ≤2.0 |
| **Microbiological Tests** | |
| Total Plate Count(cfu/g) | ≤ 3000 |
| Yeasts and Moulds(cfu/g) | ≤ 100 |
| E.coli(cfu/g) | Negative |
| Conclusion | Conform to the standard. |
| Packing | 20kg/drum |
| Storage and Handling | Store in a cool and dry place, keep away from direct strong and heat. |
| Shelf life | Three years if sealed and store away from direct sun light. |

Note: The above information is based on the specification sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :_____
Abdullah Malik (QA)