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## Certificate of Analysis

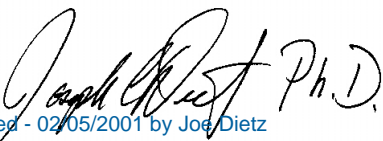
**Product Description:** Trypsin Inhibitor\_  
**Catalog Number:** 100612\_  
**Lot:** 3684E\_

**Formula:** N/A  
**CAS #:** N/A  
**Physical Description:** White Powder

**Formula Weight:** N/A  
**Storage:** +4°C

| Test                                | Specification      | Result             |
|-------------------------------------|--------------------|--------------------|
| Identity Test                       | Passes             | Passes             |
| Source                              | Chicken Egg Whites | Chicken Egg Whites |
| Activity (mg TRL inhibited by 1 mg) | 1 - 3              | 1.3332             |
| Protein                             | Report %           | 69.3%              |

**Unit Definition:** the ability of the inhibitor to inhibit the action of bovine trypsin is measured spectrophotometrically in a system in which benzoyl-arginine-ethyl ester is utilized as the trypsin substrate.

  
Approved - 02/05/2001 by Joe Dietz  
MP Biomedicals, LLC.

Technical Director

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