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## Certificate of Analysis

**Product Description:** Trypsin Inhibitor\_  
**Catalog Number:** 100612\_  
**Lot:** 5027J\_

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

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

Test	Specification	Result
Identity Test	Passes	Passes
Source	Egg Whites	Egg Whites
Activity (mg TRL inhibited by 1 mg)	1 - 3	1.35
Protein	Report Result	63%

**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.

02/15/2007 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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