



MP Biomedicals, LLC

29525 Fountain Parkway  
Solon, Ohio 44139

Telephone: 440/337-1200  
Toll Free: 800/854-0530  
Fax: 440/337-1180  
mailto: [biotech@mpbio.com](mailto:biotech@mpbio.com)  
web: <http://www.mpbio.com>

## TECHNICAL INFORMATION

# ImmunO™

Catalog Number: 641431

**Goat IgG, Lyophilized**

**Content:** Each vial contains 100mg of lyophilized protein based on: 1% E280nm = 14. The product was lyophilized in 0.01M phosphate buffer with 0.015M sodium chloride, pH 7.2.

**Preparation:** The immunoglobulin was prepared from goat serum using current chromatographic techniques. A quantitative protein analysis as well as SDS-PAGE have been applied to determine quality of the product.

**Purity:** > 98%

**Reconstitution:** Reconstitute with 5.0 ml of diluent for a 2% solution. (Note: Product can be reconstituted in 0.135M sodium chloride.)

**Note:** This product may contain a preservative such as sodium azide, thimerosal or proclin. Please see lot specific chemical credential for preservative information.