



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: 641441

### Horse IgG (Lyophilized)

**Physical Appearance:** White to off white powder

**Content:** Each vial contains 100 mg of lyophilized protein based on 1% E 280nm = 14. The product was lyophilized from 0.01 M phosphate buffer with 0.015 M sodium chloride, pH 7.2.

**Procedure:** The immunoglobulin was prepared from horse serum using current chromatographic techniques. A quantitative protein analysis has been applied to determine quality of the product.

**Reconstitution:** Reconstitute in 0.135 M sodium chloride.

**Purity:** > 98% by SDS-PAGE

**Solubility:** For best results reconstitute in DI H<sub>2</sub>O

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