



PRODUCT SPECIFICATION

Human Immunoglobulin G (IgG), Plasma, purified

Catalog Number: I1424 **Part Number:** 90146

Source: Human Plasma

Form

Clear liquid - Buffer: 20mM Sodium Phosphate, 150mM Sodium Chloride, 0.1% Sodium Azide, pH 7.4 ± 0.1

Purity Specification

Report purity by immunoelectrophoresis (IEP)

Protein / Content Specification

Report protein concentration by A_{280} ($E_{mg/ml} = 1.35$)

Storage / Shipping

Product is shipped using a refrigerated gel pack or dry ice (***not temperature monitored***). On arrival, store refrigerated at 2°C to 8°C short term (up to 1 week) or frozen below -15°C. Avoid repeated freeze-thaw cycles by packaging into smaller sizes and freezing.

Precaution / Hazard Statement

Tested and found negative for HIV 1 & 2, Hepatitis B, and Hepatitis C. Although source materials have been tested for certain diseases, no test can absolutely assure the absence of all infectious agents. Therefore, this product should be handled as a potential biohazard.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

Manufacturers of the highest quality proteins and antibodies.