

Certificate of Analysis

Description: Anti-human Immunoglobulin A (IgA)

SDIX Product Code: S1111G000-S5

Lot Number: Stage/Grade: TIA

Manufacturing Date:

Source: Goat

Antigen Source: Normal Human Plasma/Serum

Expiration Date:

Storage: 2°C to 8°C

Test	Specification	Result	Pass/Fail
Appearance	Slightly yellow to amber color, essentially free from particulates		
Specificity	Monospecific precipitin reaction vs Normal human plasma and 3X concentrated human serum		
	Arc has similar electrophoretic mobility as Reference Lot		
Final pH	pH 6.0-8.0		
Total Protein by A280	Report only		

Processing: Delipidated, defibrinated and filtered 0.2µm

Buffer: 20 mM Sodium Phosphate, 150 mM Sodium Chloride, 0.05%NaN₃

Country of Origin: USA

Hazard Testing and Warnings

Source animal health: Certified free of rinderpest, hoof and mouth disease, contagious bovine pieuropneumonia, and test negative for blue tongue.

Sodium Azide: Product contains sodium azide. Sodium azide may react with lead copper plumbing to form highly explosive metal azides. On disposal, flush with a large volume of water to prevent azide build-up. For further information, refer to "Decontamination of Laboratory Sink Drains to Remove Azide Salts" in the Manual guide-safety Management NO. CDC-22 issued by the Center for Disease and Control, Atlanta, GA 1976.

Intended Use: For Further Manufacturing or Research Use Only. Product meets European Union requirements for treated technical blood products. Not for Human or Animal Consumption.

Prepared by/Date:	Reviewed by/Date: