

Human Serum Albumin, Fatty Acid Free

Catalog Number: HA I020

Lot Number:

Storage: 2°C -8 °C Expiration Date: <Lot Specific>
Filtration: NA Country of Origin: USA
Preservative: None Source: Human Plasma
Manufacture Date: <Lot Specific>

Product Performance Specifications

Test	Specifications	Unit of Measure	Methodology
Purity	≥95%	Not Applicable	HPLC
Total Protein	≥4.8	g/dL	Biuret
Appearance	Cream Powder	Not Applicable	Not Applicable
Optical Density	As Found	Not Applicable	At 540nm
Solubility	<30 Minutes	Not Applicable	Manual Stirring
Microbial	≤100	CFU/mL	USP/BAM
Moisture	≤5%	Not Applicable	Protein Calculation
Fatty Acids	<0.05	mmol/L	Enzymatic Calorimetric
pH	6.8-7.2	Not Applicable	pH Meter
Bioburden	<100	CFU/mL	USP/BAM

*Analytes, solubility, filterability and stabilities are all based on a 5% solution.

Testing

Each unit of plasma used in the preparation of this material was tested and found negative or non-reactive for HIV 1/2, HBsAg, HCV, HIV-1 (NAT) and HCV (NAT) by FDA approved methods. Syphilis tested per FDA guidelines and found negative.

Caution

In-vitro use only. Products are intended for research or manufacturing of non-injectable products only. This material was tested as stated above in the testing section. Nevertheless, products of human origin should be considered potentially infectious and handled according to universal precautions. The safe and responsible handling of the product listed above is the responsibility of the customer. We accept no liability for injury or illness resulting from the use and/or handling of the product. The customer assumes responsibility for the proper disposal of all materials in accordance with Federal and State regulations.

Warranty

Golden West Diagnostics, LLC makes no claim or warranty that this product will perform or is suitable for use in a customer's application. It is the customer's responsibility to evaluate and qualify the product's suitability for the customer's intended use or application. Furthermore, this product is a biological material and lots may vary so it is the customer's responsibility to determine if an evaluation of each lot is warranted.



Golden West Diagnostics, LLC · 42191 Sarah Way, Temecula, CA 92590 · +1-951-699-0957