



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created December 17, 2021

Product: Human Albumin Solution—25%

Catalog #: 800-120
Lot #: H121060

Manufacture Date: Nov 2021
Expiration Date: Oct 2022

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Sterility	USP<71>		
Bacteria		Not Detected	Not Detected
Fungi		Not Detected	Not Detected
Viral Testing			
	21 CFR 610.40		
HBsAg		Nonreactive	Nonreactive
Anti-HCV		Nonreactive	Nonreactive
Anti-HIV-1/HIV-2		Nonreactive	Nonreactive
Syphilis		Negative	Negative
HBV-NAT		Nonreactive	Nonreactive
HIV-1 NAT		Nonreactive	Nonreactive
HCV-NAT		Nonreactive	Nonreactive
Physical Testing			
Purity		Test and Report	99.4%
Protein		Test and Report	23.5 g/dL
Endotoxin		Test and Report	1.76 EU/mL
pH		Test and Report	7.12

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use. Results shown were obtained by carefully performed methods believed to be reliable. However, since some results may vary for specific tests depending upon methodology and other variables, it is suggested that tests for which results are particularly important be repeated by the user of this product.

All human plasma is collected from stringently screened donors at FDA-licensed collection centers in the United States.

Maryot Bain 17DEC2021
Created by/ date

[Signature] 17DEC2021
Verified by/ date