



**GEMINI**  
BIO-PRODUCTS

# Certificate of Analysis

Created October 26, 2020

**Product: Human Albumin Solution—25%**

**Catalog #: 800-120**

**Lot #: H59Y00L**

**Origin: United States (100%)**

**Manufacture Date: SEP 2020**

**Expiration Date: OCT 2022**

TEST	METHODOLOGY	SPECIFICATION	RESULTS
<b>Microbiological Testing</b>			
Sterility	USP<71>		
Bacteria		Not Detected	Not Detected
Fungi		Not Detected	Not Detected
<b>Viral Testing</b>			
	21 CFR 610.40		
HBsAg		Non-Reactive	Non-Reactive
Anti-HCV		Non-Reactive	Non-Reactive
Anti-HIV-1/HIV-2		Non-Reactive	Non-Reactive
HIV-1		Non-Reactive	Non-Reactive
Syphilis		Negative	Negative
HIV-NAT		Non-Reactive	Non-Reactive
HCV-NAT		Non-Reactive	Non-Reactive
<b>Physical Testing</b>			
Purity		Test and Report	97.7%
Protein		Test and Report	25.0 g/dL
Endotoxin		Test and Report	6.98 EU/ml
pH		Test and Report	6.96

*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.*

*DBKumar 26 OCT 2020*

Created by/ date

*Chiu 26 OCT 2020*

Verified by/ date