

Certificate of Analysis**PRODUCT:** AB Human Serum**CODE NO:** 34005**LOT NO:** 35444-A**DATE OF MANUFACTURE:** December 20, 2022
STORAGE: -20 °C**ORIGIN:** U.S.A.**CHEMISTRY
PROFILE:**

Glucose	75 mg/dL	Total Iron	60 µg/dL
Sodium	127 mEq/L	Cholesterol	156 mg/dL
Potassium	3.9 mEq/L	Triglycerides	83 mg/dL
Chloride	95 mg/dL	Endotoxin	< 3.84 EU/mL
Calcium	6.5 mg/dL	Mycoplasma	Negative
Phosphorus	3.3 mg/dL	Growth Promotion	Positive
Uric acid	3.2 mg/dL	pH	7.3
Total Protein	5.3 g/dL	Filtration	0.1 µm
		Preservative	None

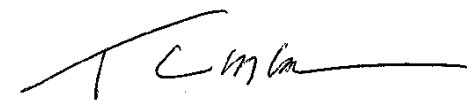
APPEARANCE : Clear to turbid colorless to straw amber liquid**TESTING:** Each unit of plasma used in the preparation of this material was tested and found negative for HIV 1/2, HBsAg, HCV, HIV-1 (NAT), HCV (NAT), and RPR by FDA approved methods.

This product is tested negative for HLA class I and HLA class II antibody screens using OneLambda LabScreen Mixed kit on Luminex platform.

CAUTION: NOT FOR USE IN HUMANS OR CLINICAL DIAGNOSIS. These products are intended for research or manufacturing use only.**QUALITY ASSURANCE**

Quality Control Release Date:

December 27, 2022

Theresa Kwasny
Director of Quality**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**