



Product: GemCell™ Donor Horse Serum
0.2µm sterile-filtered

Catalog #: 100-508

Lot #: E021006

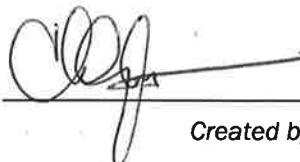
Origin: United States (100%)

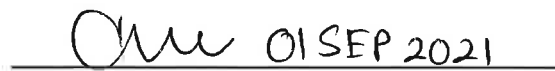
Manufacture Date: Jul 2021

Expiration Date: Apr 2025

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Biological Testing			
Endotoxin	USP<85>	Report	0.983 EU/mL
Hemoglobin	Fleming, AF and Woolf, AJ (1965)	Report	6.46 mg/dL
Microbiological Testing			
Sterility			
Bacteria	USP<71>	No Growth	No Growth
Fungi		No Growth	No Growth
Mycoplasma	Barile, MF and Kern, J (1971)	Not Detected	Not Detected
Viral Testing			
9 CFR 113.53c (113.46, 113.47)			
EIA (Coggins)		Negative	Negative
EVA		Negative	Negative
EHV-1/ERV		Negative	Negative
BVDV		Negative	Negative
Reo		Negative	Negative
Rabies virus		Negative	Negative
Physical Testing			
Osmolality	USP<785>	Report	303 mOsm/kg
pH	USP<791>	Report	7.95
Biochemical Testing			
Protein, Total	Biuret	Report	6.3 g/dL

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

 01SEP2021
Created by/ date

 01SEP 2021
Verified by/ date