

PRODUCT FOR EVALUATION CERTIFICATE OF ANALYSIS

PRODUCT DESCRIPTION:	Porcine Cholesterol Concentrate				
CODE:	29325	LOT:	25545	STORAGE:	2-8°C
DATE OF MANUFACTURE:	12SEP2023		ORIGIN:	U.S.A.	
EXPIRATION DATE:	1 year from date of manufacture				
DESCRIPTION:	Cholesterol is concentrated from porcine serum.				
ASSAYS/TEST RESULTS:	Required Assays	Specification	Result	Normalized to 2000 mg/dL	
	Appearance	White to off-white opaque solution	Pass	Pass	
	Cholesterol	≥ 2000 mg/dL	2758 mg/dL	2000 mg/dL	
	Sodium	≤ 150 mEq/L	144 mEq/L	104 mEq/L	
	Potassium	0 – 5 mEq/L	< 2.0 mEq/L	< 1.5 mEq/L	
	Chloride	≤ 150 mEq/L	15 mEq/L	10.9 mEq/L	
	Calcium	≤ 5.0 mg/dL	< 0.1 mg/dL	< 0.1 mg/dL	
	Ammonia	≤ 400 µmol/L	64.2 µmol/L	46.6 µmol/L	
	Iron	≤ 200 µg/dL	24 µg/dL	17.4 µg/dL	
	Total Protein	≤ 8 g/dL	3.11 g/dL	2.3 g/dL	
	Bioburden	≤ 10 cfu/mL @ 48 hrs	No Growth	No Growth	
	HDL	% Recovery, report	Pending	Pending	

SIGNATURE


 Chris Lyle
 Chief Technology Officer
 25SEP2023

PRODUCT FOR EVALUATION
 SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES
 NOT FOR USE IN HUMANS