

PRODUCT FOR EVALUATION CERTIFICATE OF ANALYSIS

PRODUCT DESCRIPTION:	Porcine Cholesterol Concentrate				
CODE:	29325	LOT:	28645	STORAGE:	2-8°C
DATE OF MANUFACTURE:	16OCT2023		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	3132 mg/dL	2000 mg/dL	
	Sodium	≤ 150 mEq/L	141 mEq/L	90 mEq/L	
	Potassium	0 – 5 mEq/L	< 2.0 mEq/L	< 1.3 mEq/L	
	Chloride	≤ 150 mEq/L	< 15 mEq/L	< 9.6 mEq/L	
	Calcium	≤ 5.0 mg/dL	< 0.1 mg/dL	< 0.1 mg/dL	
	Ammonia	≤ 400 µmol/L	221.4 µmol/L	141.4 µmol/L	
	Iron	≤ 200 µg/dL	97 µg/dL	61.9 µg/dL	
	Total Protein	≤ 8 g/dL	5.67 g/dL	3.62 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