

**Lipogro**

Cholesterol – Lipoprotein Complex, 0.1 micron filtered; 1L in PETG media bottle

Product number: RMB-001-001 Lot Number: 20120409G

Date of Manufacture: April 2012 Expiration date: April 2014

Storage temperature: 2 – 8°C

*Not for human use*

**Basis for Release**

Test / Method	Specification	Result
Cholesterol Concentration	9.00 – 11.00 g/L	9.4 g/L
Total Protein	13.0-18.0 g/L	16 g/L
pH	7.0 – 8.4	7.57
Sodium	≤ 50 mEq/L	Below Range
Potassium	0 – 10 mEq/L	Below Range
Chloride	≤ 6mEq/dL	<1 mEq/dL
Calcium	≤ 5.0 mg/dL	< 5.0 mg/dL
Endotoxin	< 50 EU/mL	<5.0 EU/mL
Sterility	No growth	No Growth
Virus Testing per 9CFR 113.53	None detected	Pass
Appearance	Clear amber solution, visibly free of particulates	Pass

**Approval**

Quality Assurance – Print Name: <i>Christy Sims</i>	Quality Assurance – Sign Name: <i>C Sims</i>	Date: <i>16 Jul 12</i>
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Lipogro is derived from bovine serum, processed from blood collected from healthy animals, sourced from GBR 1-rated countries.

Characterization assays are performed on various lots of this product, and will be provided upon request.