



Product Overview

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| PRODUCT: | Bovine Cholesterol Concentrate, High Purity |
| PART NUMBER: | 4860 |
| FORM / APPEARANCE: | Liquid, amber, free of visible foreign matter, clots or precipitates |
| FILTRATION: | 0.22 micron-filtered |
| ADDITIVES: | No preservatives |
| STORAGE: | ≤ - 70 °C |
| EXPIRATION: | 2 years from date of manufacture |

Analytical Properties

| ANALYTE | VALUE |
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| TOTAL CHOLESTEROL: | ≥ 5200 mg/dL |
| TOTAL PROTEIN: | < 8 .0 g/dL |
| TRIGLYCERIDES: | < 500 mg/dL |
| CALCIUM: | < 5 mg/dL |
| IRON: | ≤ 690 µg/dL |
| PHOSPHORUS: | ≤ 0.7 mg/dL |
| SODIUM: | < 100 mmol/L |
| CHLORIDE: | < 100 mmol/L |
| POTASSIUM: | < 5 mmol/L |
| AMMONIA: | < 1.0 mg/dL |
| pH: | 7.8 – 8.2 |
| BIOBURDEN: | < 100 CFUs/mL |

FOR IN VITRO DIAGNOSTIC MANUFACTURING USE ONLY

Prepared from bovine serum obtained from cattle less than 30 months of age and that have received ante and post mortem health inspections from US Veterinary Service Inspectors within facilities inspected by the United States Department of Agriculture.