



ISO 13485:2016 Certified | GMP Certified

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**SPECIFICATION SHEET**

**PRODUCT: BIO-VTM™ (VIRAL TRANSPORT MEDIUM)**  
**WITH 0.5 µg/mL AMPHOTERICIN B & 100 µg/mL GENTAMICIN**  
**Sterile Filtered 0.2µ**

**Catalog Number: L1085**

**MEDIA FORMULATION**

**L1085**

*BIO-VTM™ (Viral Transport Medium w/Amphotericin B & Gentamicin)*

<b><u>Components</u></b>	<b><u>Concentration</u></b>
Fetal Bovine Serum	0.020 mL/mL
Amphotericin B	0.500 µg/mL
Gentamicin	100.0 µg/mL
Calcium Chloride, Anhydrous (CaCl <sub>2</sub> )	0.140 mg/mL
Magnesium Chloride, Hexahydrate (MgCl <sub>2</sub> ·6H <sub>2</sub> O)	0.100 mg/mL
Magnesium Sulfate, Heptahydrate (MgSO <sub>4</sub> ·7H <sub>2</sub> O)	0.100 mg/mL
Potassium Chloride (KCl)	0.400 mg/mL
Potassium Phosphate, Monobasic, Anhydrous (KH <sub>2</sub> PO <sub>4</sub> )	0.060 mg/mL
Sodium Bicarbonate (NaHCO <sub>3</sub> )	0.350 mg/mL
Sodium Chloride (NaCl)	8.000 mg/mL
Sodium Phosphate, Dibasic, Anhydrous (Na <sub>2</sub> HPO <sub>4</sub> )	0.048 mg/mL
D-Glucose, Anhydrous (C <sub>6</sub> H <sub>12</sub> O <sub>6</sub> )	1.000 mg/mL

**ASSAY:**

Appearance  
pH  
Sterility Check per CDC SOP  
DSR-052-01

**SPECIFICATION:**

Clear, colorless to  
slight yellow solution  
Measure & Record Results  
PASSES

Recommended Storage Conditions: Store refrigerated at 2-8°C.

**Minimum Recommended Expiration Date:** [1 Year from Date of Manufacturing]

Approved by:

4/24/2020

Seth Rindner  
Quality and Compliance Manager

Date

Customer Representative

Date

**Not for Human or Animal Consumption.**  
**For Further Manufacturing Use Only.**