**Spectrum™/Spectrum-Plus™**

**Chromogenic Culture System**

Veterinary Interpretation Guide

**E. coli:** Medium size pink to red colonies.

**Enterococcus spp:** Pinpoint blue to turquoise colonies.

**Klebsiella, Enterobacter, Citrobacter, Serratia:** Large metallic blue colonies. Some species may produce pink halo.

**Proteus mirabilis:** Clear to slightly orange swarming colonies with diffusible brown pigment halo.

**Proteus vulgaris:** Medium to small blue-green colonies with diffusible yellow to green pigment.

**Pseudomonas aeruginosa:** Transparent white to green colonies with some diffusion into media.

**Salmonella enteritides:** White to beige colonies.

**Staphylococcus aureus:** White to light yellow small colonies. Some species may appear mauve.

**Grp. B Strept (agalactiae):** Light blue pin-like colonies. TSA/Blood: Small, colonies w/ clear or green hemolysis.

**Strep. equi:** Light blue pin-like colonies. TSA/Blood: Small, colonies with clear zone of beta hemolysis.

Notes:
All organisms shown are in pure culture. Mixed cultures should be interpreted with caution. Spectrum –Plus biplate contains Spectrum and TSA w/5% Blood agar. Spectrum agar is for veterinary use only and is intended as an aid in the identification of certain common pathogens. Presumptive results should be verified using traditional culture methods.

Reorder from:
Vetlab Supply (800)3301522
Spectrum Agar: MCR-PLTSP100
Spectrum Plus: MCR-PLTSP200

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