BIOMÉRIEUX INDUSTRY

PIONEERING DIAGNOSTICS

BacT/ALERT™

BacT/ALERT®

Media Selection Guide

FOR INDUSTRIAL APPLICATIONS

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FOR INDUSTRIAL APPLICATIONS

Pharmaceutical, Cord Blood, Cell Therapy and Food Applications

	AEROBIC	ANAEROBIC
STANDARD	 **iAST – 259786** • Standard Aerobic Medium • 40mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of CO2 in Oxygen • Blue Removable Seal • 10mL Maximum Sample Volume	 **iNST – 259785** • Standard Anaerobic Medium • 40mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of Nitrogen • Purple Non-removable Seal • 10mL Maximum Sample Volume
LACTIC YM		 **iLYM – 259788** • Anaerobic Medium for Lactic, Yeast and Mold • 20mL Supplemented Carbohydrate Broth • Atmosphere of Nitrogen • Green Non-removable Seal • 20mL Maximum Sample Volume
CHARCOAL NEUTRALIZER	 **iFA – 251062** • Aerobic Medium with Charcoal Neutralizer • 30mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of CO2 in Oxygen • Light Green Removable Seal • 10mL Maximum Sample Volume	 **iFN – 251063** • Anaerobic Medium with Charcoal Neutralizer • 30mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of Nitrogen • Orange Non-removable Seal • 10mL Maximum Sample Volume

NEW *i*FA PLUS AND *i*FN PLUS MEDIA BOTTLES

APB NEUTRALIZER	 **iFA Plus – 412990** • Aerobic Medium with Adsorbent Polymeric Beads Neutralizer • 30mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of CO2, Nitrogen and Oxygen • Light Green Removable Seal • 10mL Maximum Sample Volume	 **iFN Plus – 412991** • Anaerobic Medium with Adsorbent Polymeric Beads Neutralizer • 30mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of Nitrogen and CO2 • Orange Non-removable Seal • 10mL Maximum Sample Volume

Blood Bank Applications

	AEROBIC	ANAEROBIC
PLATELET	 **BPA –279018** • Standard Aerobic Medium • 40mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of CO2 in Oxygen • Blue Seal • 4-10mL Sample Volume	 **BPN – 279019** • Standard Anaerobic Medium • 40mL Supplemented Tryptic Soy Broth (TSB) • Atmosphere of Nitrogen • Purple Seal • 4-10mL Sample Volume

Introducing *i*FA Plus and *i*FN Plus Media Bottles

Optimized Antimicrobial Neutralization

- New formulations provide recovery in the presence of antimicrobial agents.

Optimized Time-to-Detection

- Enhanced antimicrobial neutralization provides a better environment for organism growth and detection.

Optimized Microorganism Recovery

- Media formulated to ensure robust growth of bacteria and fungi.

Compatible for IsolatorUse*

Easier to Read Gram Stains

- APB neutralizing beads do not change color of medium, making Gram stains easier to interpret.

BacT/ALERT™

* Bottles were exposed to three consecutive cycles of decontamination with 49.5% H2O2 in a Skan Pharmaceutical Isolator (PSI), type SIS-700, equipped with a vaporizer.

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