# **Product Specification**

Population Assay Materials

## **Product Description**

Population Assay Materials include glassware and growth media, which are sold separately. Glassware (PAK-G) includes tubes, pipettes, and beads required to make appropriate dilutions following the Mesa Labs Population Assay procedure. The media is sterile Difco™ brand Tryptic Soy Agar appropriate for growth of spores. This is the same media used by Mesa Labs for population assays.

## **Technical Parameters**

Media	Shelf- life	12 months from date of manufacture.	
	Storage	Room Temperature	
	Volume	240 mL	
Glassware	Tubes	x4 x12	19.5 x 145mm flat bottom with four 6mm glass beads each 16 x 125mm dilution blank
	Pipettes	x2	10mL
		x2	5mL
		x8	2mL
		x8	1mL



**PAK-M** 

#### **Indications for Use**

Mesa's Population Assay Materials contain everything required to perform accurate population assays of Mesa Labs' biological indicator products.

## **Packaging**

PAK-G glassware is packaged in a chipboard box. The PAK-M media is available in bottles of 240mL.

### Labeling

- Each media bottle is labeled with lot number and expiration date, with additional information on the box label.
- Each PAK-G box has a self-adhesive label on the outside to identify the product.

#### **Reorder Information**

- (Glassware and pipettes) PAK-G
- PAK-M (Difco Growth Media)



**PAK-G**