



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

**Confidential**

## SPECIFICATION SHEET

**Product Code:** Bio-Pak® Lenticular Filter Cartridge

**Grade Designation:** 16PFY3M504TP16

**Materials:** Cellulose/Filter Aid

**Wet Strength Resin:** Non-Hazardous, listed as safe under 21CFR 176.170

**Physical Properties:**

**Surface:** Mottled  
**Color:** White to Off-White  
**Configuration:** 16 Cells

**Performance Characteristics:**

**Flowrate:** 39 GPM per Pak® Average  
**Retention:** 0.7-micron nominal  
**Filtration Area:** 37 sq. ft.

**Components:**

**Gasket:** VITON®  
**Support Members:** Polypropylene

- \* Flowrate based on 70°F (21°C) water flow through a 2 inch (50mm) diameter filter at 10 PSI.
- \* Retention based on retaining 98% of a given micron particle.
- \* All components are listed in the CFR as generally recognized as safe for contact with food.
- \* Cells are constructed without polypropylene outer layer scrim

**Note:** Manufactured in accordance with ErtelAlsop Drug Master File located at the United States Food and Drug Administration Center for Drug Evaluation and Research