



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

*Confidential*

## **SPECIFICATION SHEET**

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

**Grade Designation:** 12POY4M90P15

**Materials:** Cellulose/Diatomaceous Earth

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

**Physical Properties:**

**Surface:** Mottled  
**Color:** White to Off-White  
**Flowrate:** 7-15 GPM per Pak® Average  
**Retention:** 0.25 micron nominal  
**Configuration:** 15 Cells  
**Filtration Area:** 17.3 sq. ft.

**Components:**

**Gasket:** EPDM  
**Support Members:** Polypropylene

- \* Flowrate based on 70°F water flow through a 2 inch 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.

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