



ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

Confidential

SPECIFICATION SHEET

Product Code: Bio-Pak® Lenticular Filter Cartridge

Grade Designation: 12POY5M90P16

Materials: Cellulose/Diatomaceous Earth

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

Physical Properties:

<i>Surface:</i>	Mottled
<i>Color:</i>	White to Off-White
<i>Flowrate:</i>	7-15 GPM per Pak® Average
<i>Retention:</i>	0.25 micron nominal
<i>Configuration:</i>	16 Cells
<i>Filtration Area:</i>	18.5 sq. ft.

Components:

<i>Gasket:</i>	Buna-N
<i>Support Members:</i>	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