



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

*Confidential*

## **SPECIFICATION SHEET**

<u><b>Product Code:</b></u>	Bio-Pak® Lenticular Filter Cartridge
<u><b>Grade Designation:</b></u>	12POY4M104P15
<u><b>Materials:</b></u>	Cellulose/Diatomaceous Earth
<u><b>Wet Strength Resin:</b></u>	Non-Hazardous, listed as safe under 21CFR 176.170
<u><b>Physical Properties:</b></u>	
<b>Surface:</b>	Mottled
<b>Color:</b>	White to Off-White
<b>Flowrate:</b>	Average 32GPM per square foot
<b>Retention:</b>	10 micron nominal
<b>Configuration:</b>	15 Cells
<b>Filtration Area:</b>	17.3 sq. ft.
<u><b>Components:</b></u>	
<b>Gasket:</b>	EPDM
<b>Support Members:</b>	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.