



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

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## SPECIFICATION SHEET

<b><u>Product Code:</u></b>	Bio-Pak® Lenticular Filter Cartridge
<b><u>Grade Designation:</u></b>	12POY7M703P12
<b><u>Materials:</u></b>	Cellulose/High Purity CelPure® DE
<b><u>Wet Strength Resin:</u></b>	Epichlorohydrin, Non-Hazardous, listed as safe under 21CFR 176.170
<b><u>Physical Properties:</u></b>	
<b><i>Surface:</i></b>	Mottled
<b><i>Color:</i></b>	White to Off-White
<b><i>Flowrate:</i></b>	5-8 GPM per Pak® Average
<b><i>Retention:</i></b>	0.45 micron nominal
<b><i>Configuration:</i></b>	12 Cells
<b><i>Filtration Area:</i></b>	13.8 sq. ft.
<b><u>Components:</u></b>	
<b><i>Gasket/O-Ring:</i></b>	Teflon Encapsulated Silicone
<b><i>Support Members:</i></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

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