ERTELALSOP THE FIRST NAME IN LIQUID FILTRATION[™]

Confidential

SPECIFICATION SHEET

| Product Code: | Bio-Pak® Lenticular F | Bio-Pak® Lenticular Filter Cartridge | |
|-----------------------------|--|--|--|
| Grade Designation: | 12POY4M454P16 | 12POY4M454P16 | |
| <u>Materials</u> : | Cellulose/Diatomaceou | Cellulose/Diatomaceous Earth | |
| Wet Strength Resin: | Epichlorohydrin, Non- 21CFR 176.170 | Epichlorohydrin, Non-Hazardous, listed as safe under 21CFR 176.170 | |
| <u>Physical Properties:</u> | | | |
| | Surface: | Mottled | |
| | Color: | White to Off-White | |
| | Flowrate: | 52-104 GPM per Pak® Average | |
| | Retention: | 2.5 micron nominal | |
| | Configuration: | 16 Cells | |
| | Filtration Area: | 18.5 sq. ft. | |
| <u>Components:</u> | | | |
| | Gasket: | EPDM | |

Support Members:

EPDM

Polypropylene Core

- * 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
- <u>Note:</u> 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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