

## **Confidential**

## **SPECIFICATION SHEET**

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

*Grade Designation*: 16POY4M103P10P2

Materials: Cellulose/High Purity CelPure® DE/P2 felt

Wet Strength Resin: Epichlorohydrin, Non-Hazardous,

listed as safe under 21CFR 176.170

Physical Properties:

Surface: Mottled

*Color:* White to Off-White

Configuration: 10 Cells

Performance Characteristics:

Flowrate: 400 GPM per Pak® Average

1,514 LPM per Pak® Average

**Retention:** 10 micron nominal

Filtration Area: 21.5 sq. ft.

2.0 sq. m.

Components:

Gasket: EPDM

Support Members: Polypropylene

- \* Flowrate based on 70°F (21°C) water flow through a 2 inch (50mm) 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.
- \* CelPure® is a registered trademark of Advanced Minerals Corporation

<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