Confidential

SPECIFICATION SHEET

Product Code: Bio-Pak® Lenticular Filter Cartridge

Grade Designation: 12POY4M45P16

Materials: Cellulose/Perlite

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

Physical Properties:

Surface: Mottled

Color: White to Off-White

Flowrate: 125 GPM per Pak® Average

Retention: 2.5 micron nominal

Configuration: 16 Cells **Filtration Area:** 18.5 sq. ft.

Components:

Gasket/O-Ring: EPDM

Support Members: 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