



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

CONFIDENTIAL

## SPECIFICATION SHEET

**Product Code:** Micro-Cap™ Capsule Filter

**Grade Designation:** MC-35PCAP01H0

**Materials:** Cellulose/S51 Carbon

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

**Physical Properties:**

**Media:**

**Surface:** Mottled  
**Color:** Black  
**Flowrate:** 2-50 ml/min / Micro-Cap™  
**Retention:** 5.0 micron nominal  
**Configuration:** 60 mm Capsule  
**Filtration Area:** 22.5 cm<sup>2</sup>

**Capsule:**

**Components:** Polypropylene  
**Fittings:**  
Inlet/outlet Hose Nipple  
Vent: LuerLoc with cap

**Pressure Limit:** 30 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