



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

*Confidential*

## SPECIFICATION SHEET

<b><u>Product Code:</u></b>	Micro-Cap™ Capsule Filter
<b><u>Grade Designation:</u></b>	M-053PCAP01H0
<b><u>Materials:</u></b>	Cellulose/High Purity CelPure® DE
<b><u>Wet Strength Resin:</u></b>	Non-Hazardous, listed as safe under 21CFR 176.170
<b><u>Physical Properties:</u></b>	
<b><u>Media:</u></b>	
<b><u>Surface:</u></b>	Mottled
<b><u>Color:</u></b>	White to Off-White
<b><u>Flowrate:</u></b>	2-50 ml/min / Micro-Cap™
<b><u>Retention:</u></b>	15.0 micron nominal
<b><u>Configuration:</u></b>	60 mm Capsule
<b><u>Filtration Area:</u></b>	22.5 cm <sup>2</sup>
<b><u>Capsule:</u></b>	
<b><u>Components:</u></b>	Polypropylene
<b><u>Fittings:</u></b>	
Inlet/outlet	Hose Nipple
Vent:	LuerLoc with cap
<b><u>Pressure Limit:</u></b>	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.
- \* CelPure® is a registered trademark of Advanced Minerals Corporation
- \* Note: Manufactured in accordance with ErtelAlsop Drug Master File located at the United States Food and Drug Administration Center for Drug Evaluation and Research