

Purification for the legal cannabis manufacturing industry.

Products for medicinal-grade cannabis oil extraction and purification.

As a leading biopharmaceutical and food and beverage filtration provider, 3M can help ensure product quality and compliance for your regulated manufacturing process. For everything from decolourization to microbial control, 3M has a quality filtration solution for legal, medicinal-grade cannabis oil.



3M™ High Flow Series Filter **featured product**

A high quality, efficient design for consistent particle control at high flow rates. Ideal for customers who want filtration efficiency with a small footprint.



3M™ DF Series Filter

A proven and advanced alternative to conventional bag filters, that provides efficient contamination reduction, long service life and enhanced flow rate. Ideal for initial oil/ethanol processing clarification and resolving issues related to crystallization.



3M™ Zeta Plus™ SP Series Filter

Pharmaceutical-grade cellulose depth filters that exhibit high contaminant-holding capacity and reliable particle reduction. Ideal for post-winterization ether lipid removal.



3M™ Zeta Plus™ H and MH Series Filter

Charge-modified cellulose depth filters constructed with high-tensile strength media to help perform efficiently even under winterization conditions. Ideal for post-winterization ether lipid removal.



3M™ Activated Carbon Series Filter

Activated carbon bed with integral polypropylene filtration inside a polyethylene shell, providing excellent flow rates, adsorption capability and service life. Ideal for reduction of trace organics in industrial applications.



3M™ LifeASSURE™ BLA Series Filter

Combination multi-zone microporous membrane and Advanced Pleat Technology (APT) construction offers increased contaminant holding capacity and extended service life. Ideal for pre-filtration in food and beverage applications and provides excellent microbial control.



3M™ Micro-Klean™ RT Series Filter

Rigid, polypropylene depth filter with grooved construction offers increased surface area for extended filter life, high particle reduction efficiencies at high flow rates and low initial pressure drop for enhanced flow. Ideal for water-based food and beverage applications.

Ask our technical team about performing on-site, bench-scale testing and sizing of full-scale manufacturing operations. Our experts will help you find the optimal 3M purification solution based on your application needs.

IMPORTANT: Cannabis growing or use may not be legal in your jurisdiction; always follow all applicable laws and regulations.

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