

Discover. Synthesize. Analyze. Customize.

AcroSeal Extra Dry Solvents

Enhanced closure system with quadrant septum offers superior performance and improved quality.

Introducing the New AcroSeal Closure System for Air- and Moisture-Sensitive Reagents

We have done it again! Through continuous improvement, the latest AcroSeal™ (patent pending) has arrived with an advanced closure system that surpasses the previous generation. The form, fit and function of this upgrade will provide increased safety and ergonomic handling for your air- and moisture-sensitive reagents.

This new dual-cap system is a no-tool-required closure. In addition, a newly enhanced septum improves performance and quality over the previous-generation septum. AcroSeal is the most innovative system for aggressive solvents and reagents.

Features and Benefits:

- New, large septum reduces force required to pierce via syringe compared to alternate manufacturers
- The ergonomic, dual tamper-evident cap with smooth ribs provides greater protection and ease of opening and closing
- New septa reduces force required to pierce via syringe compared to alternate manufacturers
- Adhesive-free septum reduces the risk of contamination



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Extra Dry Solvents Available in the New AcroSeal Packaging

Extra dry solvents offered in three grades with moisture content less than 50ppm (*at time of packaging*):

- **Standard Grade:** Suitable for most applications
- **Molecular Sieves Grade:** Stored over molecular sieves for prolonged shelf life
- **Supreme Grade:** Filtered through 0.2 micro filters for dust-free applications

USAGE RECOMMENDATIONS:

- Use a clean and dry 18- to 24-gauge, deflected non-coring needle
- Never puncture septum through the same hole
- Hold the bottle in an upright position when withdrawing reagents

Top AcroSeal Products

Description	Standard (Volume: Cat. No.)	Molecular Sieve (Volume: Cat. No.)
Acetonitrile	100mL: AC610961000 1L: AC610220010	100mL: AC364311000 1L: AC364310010
Dichloromethane	100mL: AC610931000 1L: AC610300010	100mL: AC348461000 1L: AC348460010
N,N-Dimethylformamide	100mL: AC610321000 100mL: AC610941000 1L: AC610320010	100mL: AC348431000 1L: AC348430010
1,4-Dioxane	Unstabilized: 100mL: AC615121000 1L: AC615120010	Stabilized: 100mL: AC364341000 1L: AC364340010
Methanol	100mL: AC610981000 1L: AC610400010	100mL: AC364391000 1L: AC364390010
Methyl Sulfoxide	100mL: AC610421000 100mL: AC610971000 1L: AC610420010	100mL: AC348441000 1L: AC348440010
Pyridine	100mL: AC610991000 1L: AC610440010	100mL: AC364421000 1L: AC364420010
Tetrahydrofuran	Unstabilized: 100mL: AC610911000 1L: AC610900010 Stabilized: 100mL: AC610921000 1L: AC610450010	Stabilized: 100mL: AC348451000 1L: AC348450010
Toluene, <i>stabilized</i>	100mL: AC610951000 1L: AC610460010	100mL: AC364411000 1L: AC364410010

Products may not be available in all regions.

Please visit www.fishersci.com/acroseal for more information on our complete moisture sensitive portfolio or to learn about our special offers!

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