

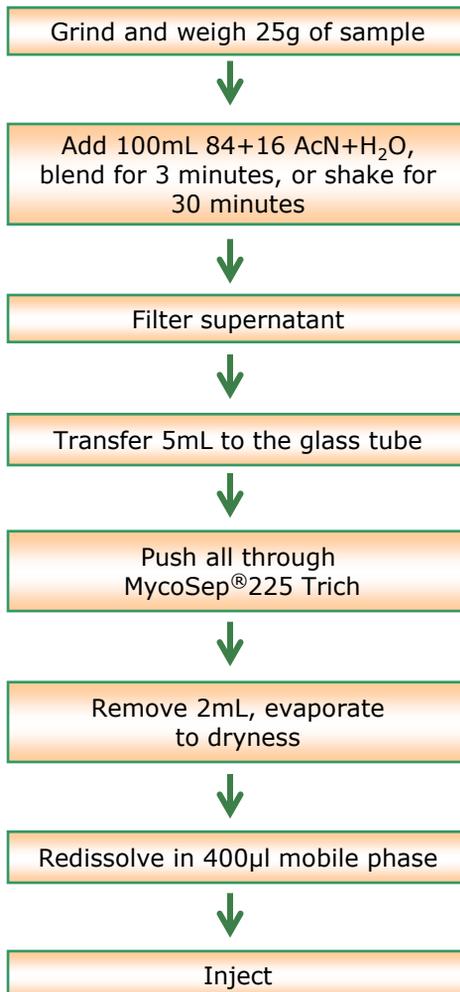
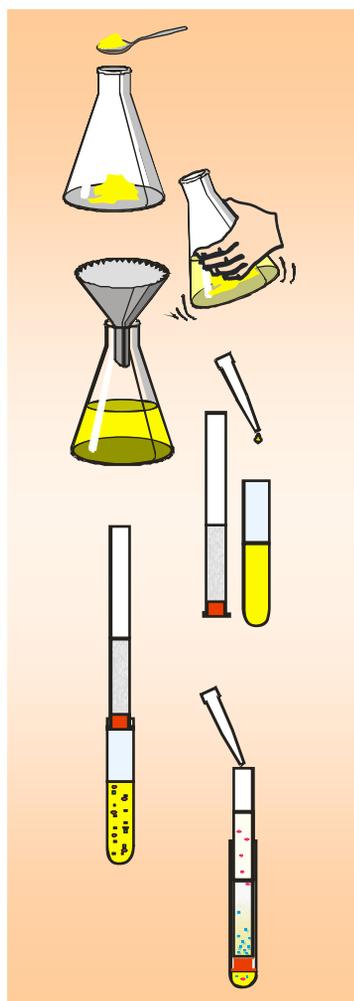


# MycoSep®225 Trich Push-through format



To shorten the time-consuming clean-up process for analysis of type A and B trichothecenes, Romer® Labs has developed two **one-step clean-up** columns for this group of mycotoxins. The MycoSep®225 Trich column contains a combination of adsorbents that was designed for complex commodities. When more purification is necessary due to the complexity of the matrix, MycoSep®227 Trich+ containing a double portion of these same adsorbents might be preferred. Both columns are available in two formats, the MultiSep® syringe format and the MycoSep® push-through format and have been intensively studied. Detailed application briefs are available. Additionally, we recommend MultiSep® 216 as a second step for the most intensive clean-up.

The following describes an example of a general procedure for MycoSep®225 Trich (For detailed application briefs, see [www.romerlabs.com](http://www.romerlabs.com)):



**Commodities studied:**

- grains
- feed

**Recovery:**

>95%

**Variability:**

<5%

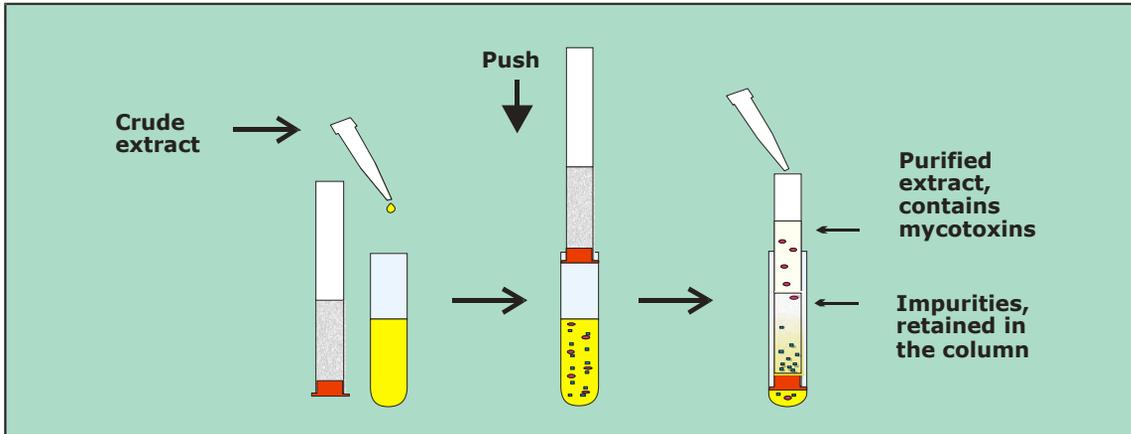
**Time for clean up:**

30 seconds

MycoSep® 225 Trich columns  
Order No.: **COCMY2225**,  
Box of 25  
MycoSep® 227 Trich+ columns  
Order No.: **COCMY2227**  
Box of 25



# General Use of MycoSep® columns



## Special notes for column use:

- ❖ The packing in the columns may shift or settle during the shipping process. If this occurs, before using the column, push the frit firmly onto the packing material using a blunt object such as an unsharpened wooden pencil.
- ❖ After transferring the sample into the culture tube, place the column firmly into the top portion of the tube. You may tilt the tube slightly to wet the sides of the culture tube with the sample extract. This makes it easier to push the column into the tube.
- ❖ MycoSep® columns are designed for single use only. Any improper use or reuse of the columns may affect the reliability of the results.
- ❖ Culture tubes used for most MycoSep® columns are 15 mm X 85 mm (12mm X 75mm tubes are used for 112, 113 and 217 MycoSep® columns).
- ❖ Analytical methodology using MycoSep® products that has been developed and validated by Romer Labs® is available by request. Validation of other methodology using MycoSep® products is the responsibility of the user. Romer Labs® Analytical Services are available by request to assist in validation of other methodologies.

## • MycoSep® Storage and Expiration:

When stored at room temperature (approx. 18 – 25 C) in a dry place (preferably sealed in the original packaging protected from direct light), Romer Labs® guarantees the quality of the MycoSep® columns up to 18 months after date of manufacture. MycoSep® columns used after this time period must be validated by the user to ensure adequate performance.

## Exclusion of Warranty Statement

The user assumes all risk in using Romer Labs® products and services. Romer Labs® will warrant that its products and services meet all quality control standards set by Romer Labs®, and Romer Labs® will, at its option, repair or replace any product, components, or repeat services which prove to be defective in workmanship or material within product specific warranty periods or expiration dates and which our examination shall disclose to our satisfaction to be defective as such. This warranty is expressly in lieu of all other warranties, expressed or implied, as to description, quality, merchantability, fitness for any particular purpose, productiveness or any other matter. Romer Labs® shall be in no way responsible for the proper use of its products. Romer Labs® hereby disclaims all other remedies, warranties, guarantees or liabilities, expressed or implied, arising by law or otherwise, and it shall have no liability for any lost profits or damage, direct, indirect or otherwise, to person or property, in connection with the use of any of its products or services. This warranty shall not be extended, altered or varied except by a written instrument signed by an authorized representative of Romer Labs®.

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