

Pure Primer: Reading Media for USP <797> Compliance

Training Description

Reading Media is a remote, live half-day training, utilizing both lecture and hands-on activities. It is designed to provide the necessary training for sterile compounding personnel to analyze viable air, surface, and gloved fingertip samples and media-fill tests. It is appropriate for those who are responsible for the viable sampling program and those who would be reading media. Training covers industry best practices.

Attendee Benefits

- Copies of the lecture slides
- Pure Microbiology Tools
- Attendance certificate

Facility and Materials Requirements

The learner must have the ability to join a GoToMeeting presentation and have available:

Instructor Biography

Abby Roth, CMQ/OE, founder of Pure Microbiology, has been supporting the testing and consulting needs of the pharmaceutical, medical device, and compounding industries since 2004. Her background in pharmaceutical microbiology includes extensive knowledge of environmental monitoring and contamination control. Abby served as a USP Compounding EC member during the 2015-2020 cycle and has been invited to speak for national organizations.

Cost per person

\$395

Learning Objectives

Reading Media

- Determine a sterile compounding pharmacy's ability to incubate and analyze samples.
- Describe how to count colonies recovered on environmental and personnel samples.
- Analyze media-fill tests for microbial growth.
- Identify samples that require count confirmation and identification by a laboratory.
- Request additional laboratory testing based on sample results.

Skill Building: Reading Plates and Broth

- List the steps to inspect and read samples correctly.
- Recognize the colony morphologies of microorganisms commonly found in the sterile compounding environment.
- Identify different growth patterns of microorganisms in broth.

Agenda

5 minutes	Welcome
60 minutes	Reading Media
5 minutes	Break
45 minutes	Skill Building: Reading Plates and Broth
5 minutes	Wrap-Up

Total Time 2 hours