



Non-Sterile Compounding and USP <795>: An Update for the Pharmacy Technician

CONTINUING PHARMACY EDUCATION (CPE) ACTIVITY

Date: Sunday, October 17, 2025
Time: 12:00 PM – 2:15 PM
Location: Online (via Zoom conferencing platform: see below for details)

Activity Description: This knowledge-based continuing pharmacy education (CPE) activity focusing on *Non-Sterile Compounding and USP <795>: An Update for the Pharmacy Technician* is approved for 2 live contact hours (0.2 CEUs). It is intended and appropriate for all pharmacy technicians. To receive credit, participants must attend the entire session and complete activity assessments. Credit will be sent electronically through CPE Monitor within 30 days following the program. NABP e-Profile ID# and Date of Birth (mmdd) required.

STATEMENT OF EDUCATIONAL NEED

Pharmacy technicians play a critical role in the preparation of non-sterile compounded medications. The revised USP <795> standards emphasize updated requirements for facility design, personnel training, cleaning, documentation, and quality assurance, necessitating new knowledge and skills for pharmacy technicians. Without proper education, gaps in understanding these requirements may lead to compliance failures and increased risk of contamination, instability, or dosing errors. This activity focused on the latest USP <795> revisions will equip pharmacy technicians with the tools needed to uphold regulatory compliance and optimize safe compounding practices.

Source(s):

- ASHP. *Compounding Standards and Guidelines: USP <795> Resources*. Bethesda, MD: American Society of Health-System Pharmacists; 2024.
- United States Pharmacopeial Convention. *USP <795> Pharmaceutical Compounding—Nonsterile Preparations*. Rockville, MD: US Pharmacopeial Convention; 2023.
- Allen LV. The new USP <795> standards for nonsterile compounding: Key updates for pharmacy practice. *Int J Pharm Compd*. 2023;27(6):482-488.

Activity Faculty: *

John Arnold, PhD, RPh

Professor and Director, Non-degree Programs

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*Speaker has no relevant conflicts of interests to disclose.

Activity Learning Objectives:

After this session, the participant should be able to:

- Describe the scope and purpose of USP <795>.

- Identify personnel responsibilities for training, competency, hygiene, and garbing in nonsterile compounding.
- Outline facility, equipment, and environmental requirements necessary for compliance with USP <795>.
- Identify utility and elements of Master Formulation Records (MFRs) and Compounding Records (CRs).
- Specify appropriate Beyond-Use Dates (BUDs) based on preparation type, ingredient stability, and storage conditions.

Recognize quality assurance and quality control strategies applicable to non-sterile compounding.

Activity Schedule:

11:45 A.M.: Log on

12:00 – 2:00 P.M.: Non-Sterile Compounding and USP <795>: An Update for the Pharmacy Technician

2:00 – 2:15 P.M.: Wrap up and questions

2:15 P.M.: Dismiss

Technical Specifications for Online Platform (Zoom):

Zoom System requirements:

Internet connection – broadband wired or wireless (3G or 4G/LTE)

Speakers +microphone

Supported Operating system and Devices:

Windows 7 - Windows 10

MacOS X with macOS 10.9 or later

iOS and Android devices

Web browser (Applies to Web App only):

Internet Explorer 11+, Edge 12+, Firefox 27+, Chrome 30+, Safari 7+

Activity Cost: \$20

****Registration:** For online registration go to: <http://www.samford.edu/pharmacy/continuing-education>

ACPE UAN #:0002-0000-25-008-L07-T



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This ACPE-accredited CPE activity is conducted without commercial support or influence of any kind.