

**CePAT**  
Sub-Saharan Africa

Center for Pharmaceutical  
Advancement and Training  
A USP Global Health Impact Program

# Calibration of Dissolution Test Apparatus

Don't miss  
this course  
offered by  
USP-Ghana's  
CePAT facility

[usp.org/ghana](http://usp.org/ghana)

**USP**  
U.S. Pharmacopeial  
Convention



# Calibration of Dissolution Test Apparatus

**Course Overview:** Calibration of dissolution test apparatus is a Good Practice for Pharmaceutical Quality Control Laboratories as well as a regulatory requirement for Quality Control (QC) labs within regulatory authorities, pharmaceutical manufacturing plants and independent quality control labs. Dissolution test apparatus have to demonstrate that they are 'fit-for-use' before results generated from their use are deemed credible.

This short course aims to equip QC professionals with the necessary skills

to be able to carry out both mechanical calibration [also known as Operation Qualification (OQ)] and Performance Verification Testing [PVT, also known as Performance Qualification (PQ)] of dissolution test apparatus. This course is comprised of a classroom session with lectures followed by hands-on sessions where participants will be guided to carry out calibration of dissolution test apparatus in CePAT training laboratory using the standard required calibration toolkits and USP Prednisone Reference Standard tablets and substance.

**Duration:** Five (5) Days

**Location:** USP–Ghana/CePAT facility Accra, Ghana

**Date:** August 2017

**Cost:** Call for Quote

**Early Bird:** 10% Discount

*For more information or to register, visit [usp.org/cepat](http://usp.org/cepat) or contact CePAT at [cepat@usp.org](mailto:cepat@usp.org).*

## About USP–Ghana/CePAT

- ▶ Established in Ghana by United States Pharmacopeial Convention
- ▶ Built capacities of about 270 professionals from 40 countries in Africa in medicines registration, GMP, and Quality Control
- ▶ Center is ISO 9001 Certified
- ▶ Testing Lab is ISO/IEC 17025:2005 accredited

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