



**General Chapters—Chemical Analysis Expert Committee
September 24–25, 2015
USP–U.S.
Rockville**

Executive Summary

A quorum was present and Ms. Nancy Lewen, Vice Chair, presided over the General Chapters—Chemical Analysis Expert Committee (GCCA EC) meeting. The following is a summary of the actions and key discussion topics that impacted the work of the GCCA EC, grouped by topic.

- 1. Formation of Subcommittees:** The EC formed the following Subcommittees:
 - Reference Standards Balloting Subcommittee
 - General Chapter <197> *Spectrophotometric Identification Tests* Subcommittee
 - General Chapter <461> *Nitrogen Determination* Subcommittee
 - General Chapter <541> *Titrimetry* Subcommittee
 - General Chapter <621> *Chromatography* Subcommittee
 - General Chapters for Spectroscopy Subcommittee
 - General Chapter <921> *Water Determination* Subcommittee
 - General Chapter <1058> *Analytical Instrument Qualification* Subcommittee

- 2. Formation of Joint Subcommittees:** The EC took steps to form the following Joint Subcommittees:
 - Joint Subcommittee on Elemental Impurities and <661.1> *Plastic Materials of Construction* [with the General Chapters—Packaging and Distribution (GCPD) EC]
 - Joint Subcommittee on Water and <661.2> *Plastic Packaging Systems for Pharmaceutical Use* (with the GCPD EC)
 - Joint Subcommittee on General Chapter <855> *Nephelometry, Turbidimetry, Visual Comparison* [with the General Chapters—Biological Analysis and General Chapters—Physical Analysis (GCPA) EC members]
 - Joint Subcommittee to Review Individual Metal General Chapters (with the Excipient Monographs 2 EC)
 - Joint Subcommittee on Nanotechnology (with the GCPA and the General Chapters—Dosage Forms ECs)

- 3. Formation of Expert Panels:** EC members were invited to volunteer for the following Expert Panels:
 - Impurities in Drug Substances and Drug Products Expert Panel
 - Validation and Verification Expert Panel
 - General Chapter <467> *Residual Solvents* Expert Panel
 - General Chapter <1039> *Chemometrics* Expert Panel