

Proficiency Testing Program

Proficiency testing schemes based on trusted USP standards



PHPT-001	<621> Chromatography HPLC- Liquid	3 x 1.2mL
PHPT-002	<621> Chromatography HPLC- Solid	3 x 1 grams
PHPT-003	<621> Chromatography GC- FID	3 x 1.2mL
PHPT-004	<541> Titration- Potentionmetric	3 x 0.5 grams
PHPT-005	<541> Titration- Colorimetric	2 x 0.5 grams
PHPT-006	<644> Conductivity	2 x 10 grams
PHPT-007	<281> Residue on Ignition	2 x 2 grams
PHPT-008	<905> Uniformity of Dosage Units	2 x 15 units
PHPT-009	<791> Potential Hydrogen-pH	2 x 6 grams
PHPT-010	<857> Spectroscopy- uv/vis	3 x 1 grams
PHPT-011	<921> Water Determination- Liquid	2 x 10 mL
PHPT-012	<921> Water Determination- Solid	2 x 5 grams
PHPT-013	<731> Loss on Drying	2 x 2 grams
PHPT-014	<831> Refractive Index	3 x 1.5 mL
PHPT-015	<62> Microbiological Examination	5x 1 grams
PHPT-016	<467> Residual Solvent-Solid	2 x 10 grams
PHPT-017	<467> Residual Solvent-Liquid	2 x 1.5 mL
PHPT-018	<781> Optical Rotation	3 x 1 grams
PHPT-019	<233> Elemental Impurities	2 x 5 grams
PHPT-020	<621> Chromatography UPLC- Liquid	3 x 1 grams
PHPT-021	<71> Sterility	5x -1 grams
PHPT-022	<61> Microbial Enumeration	2 x 10 grams
PHPT-023	<197> Spectroscopy- FTIR	3 x 1 grams

- High quality, fit for purpose materials
- Evaluates the lab's ability to analyze sample quality
- Supports evaluation of a lab's competence to perform compendial tests
- Unbiased assessment of critical and measurable properties of analytical testing
- A variety of schemes for both quantitative and qualitative test performance

Round Dates

Round I - Sept 9-Dec 10, 2021

Round II - Jan 17- Mar 30, 2022

Round III - Apr 18- Jun 30, 2022

