



Raw Materials Testing

Lancaster Laboratories offers comprehensive raw materials services to the bio/pharmaceutical industry. Whether you are looking for assistance in the release of your raw materials for production purposes or in the qualification of your vendors, we can help. All of our testing is performed in accordance with USP/NF, BP, EP, JP, ACS and FCC methodologies and monographs, in addition to any client-supplied or vendor-defined methods.

Why Choose Lancaster Laboratories?

- With Lancaster Labs, you get the most complete service package through FTE programs, 5-Day Express Testing, customized services and 24/7 online access to data with LabAccess.comSM.
- Our extensive testing experience, coupled with expertise in scientific problem solving and compendial consultation, allows us to successfully meet your testing challenges and help you prevent costly production problems and delays.

Testing Available

- Complete Compendial Analysis (USP, EP, JP, BP, ACS, FCC)
- Residual Solvents
- Pharmaceutical Water (USP, EP, BP, JP)
- Elemental Analysis
- Container Closure Testing (USP, EP)
- Thermodynamic Properties
- Heavy Metals
- Harmonized Equivalency Assessment
- Compendial Surveillance
- Harmonized Microbial Limits Testing
- Melamine Testing



Methodology Used

- Differential Scanning Calorimetry/TGA/ Melting Point
- CHN Analysis
- AA, GFAA, ICP/MS, ICP
- TOC, GC, HPLC & IC
- Fourier Transform-Infrared Spectroscopy
- UV Spectroscopy
- Karl Fischer
- Viscosity
- Osmolarity
- Autotitration
- LOD
- ROI
- Polarity
- Conductivity

Discover our solutions at: LancasterLabsPharm.com

Global Services:

Biochemistry
Cell Bank Manufacturing
Facility & Process Validation
Method Development & Validation
Microbiology
Molecular & Cell Biology

Mycoplasma Services
Raw Materials Testing
Release Testing
Residuals & Impurities Testing
Stability Testing & Storage
Viral Clearance & Viral Safety

Facilities:

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Lancaster, PA | 717-656-2300
Portage, MI | 269-323-3366

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Dungarvan Co. Waterford | 00 353 (0) 58 48300