INTRODUCING ENLIGHTENED UV/VIS

The LAMBDA 365+ System: Fast, Easy, Compliant Biopharma Analysis

Pharmaceutical labs need the flexibility to analyze a wide range of samples – whether for analytical method development for QA/QC, basic research to verify the identity of new drug candidates, or dissolution testing.

The LAMBDA® 365+ UV/Vis system offers you the flexibility to perform a wide variety of applications:

- R&D analytical method development
- Final product composition
- Vaccine and therapeutic raw material composition
- Temperature-controlled experiments
- And much more



The system's large sample compartments can accommodate a broad range of accessories, including multicell changers (both water and Peltier temperature controlled), solid-sample accessories for transmission and reflectance, optical fiber probes for remote measurements, an integrating sphere for color and diffuse measurements, and a range of cuvette holders. When high stability and low stray light are critical, the LAMBDA 365+ with double-beam technology is the right choice.

And our UV WinLab™ Enhanced Security (ES) software platform provides everything you need to ensure data integrity and compliance.

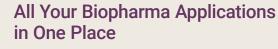


SIMPLIFIED WORKFLOWS BETTER COMPLIANCE

Modern, intuitive, easy-to-use UV WinLab software is designed for simplicity and efficiency in data collection and processing, while generating accurate results. It's optimized for touchscreen use but gives you the flexibility to choose between touchscreen for enhanced productivity or a PC for maximum compliance.

With a single click, **UV WinLab software** archives results and methods into a secure database, transforming data from a collection of individual results into valuable knowledge to help you make faster decisions. Intelligent querying options allow you to instantly answer questions from customers and auditors and identify potential problems. The Enhanced Security (ES) version of UV WinLab software integrates 21 CFR Part 11 compliance and eliminates compliance loopholes without compromising productivity or data integrity.

For more about our UV/VIS solutions, visit www.perkinelmer.com



Quantification of DNA and proteins

Streamline your workflow for construction of calibration curves and measurement of unknown samples. Microcuvettes allow for analysis of small sample volumes, as low as 2 µl.

DNA melting experiments

Conduct temperature-controlled experiments with ease with the new software-controlled Peltier accessory. Export data to other software platforms for further processing.

Enzyme kinetics

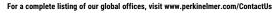
SOFTWARF

Carry out time-resolved experiments using the TimeDrive utility in UVWinLab. Access powerful information about enzymatic processes.

USP method compliance

With the PerkinElmer USP<857> toolkit and availability of the UOQ, compliance with pharmacopeial requirements is simple.

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