

Chemical Testing Services for Medical Devices

WuXi AppTec offers the following chemical testing services for assessing the safety of medical device materials and manufacturing processing aids.

FTIR Analysis

UV/Visible Spectrophotometer

EO Residues per ISO 10993, Part 7

Glutaraldehyde Residues

Residual Water (Processed Human Tissue)

Trace Metals

Total Organic Carbon

Osmolality

Residual Carbohydrates

Residual Protein

Protein Assays (Modified Lowry)

USP Purified Water (TOC, Conductivity)

Karl Fischer Water Titration

Physico-Chemical, USP Elastomeric Closures

- Heavy Metals
- pH Change
- Reducing Agents
- Total Extractables
- Turbidity

Physico-Chemical, USP Plastics (Aqueous and Nonaqueous)

- Buffering Capacity
- Non-Volatile Residue
- Heavy Metals
- Residue on Ignition

USP Identification Tests & Assays



WuXi AppTec is a global leader in providing discovery, testing and manufacturing services for the pharmaceutical, biologics and medical device industries. Research-driven and customer-focused, with operations in China and the U.S., WuXi AppTec offers a broad and integrated portfolio of services designed to assist our customers with cost-effective and efficient outsourcing solutions.

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NYSE

For more information on WuXi AppTec's services please contact:

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LT300-05.30.08