

# Chemical Testing Services for Medical Devices

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

WuXi AppTec is a global leader in providing discovery, testing and manufacturing services for the pharmaceutical, biotechnology 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.

**WX  
LISTED  
NYSE**

**FTIR Analysis**

**UV/Visible Spectrophotometer**

**EO Residues  
per ISO 10993, Part 7**

**Glutaraldehyde Residues**

**Residual Moisture  
(Processed Human Tissue)**

**Trace Metals (AA/ICP)**

**Total Organic Carbon**

**Osmolality**

**Residual Carbohydrates**

**Residual Protein**

**Residual Calcium**

**Residual Hemoglobin**

**Karl Fischer Water Titration**

**GC/MS**

**Brookfield Viscosity**

**Protein Assays  
(Modified Lowry, BLA)**

**USP Purified Water  
(TOC, Conductivity)**

**USP Identification Tests & Assays**

**Physico-Chemical, USP Elastomeric  
Closures**

**Physico-Chemical, USP Plastics  
(Aqueous and Nonaqueous)**

Buffering Capacity  
Non-Volatile Residue  
Heavy Metals  
Residue on Ignition



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

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**The Leader in Combination Product Services**

[www.wuxiapptec.com](http://www.wuxiapptec.com)