



**BUREAU  
VERITAS**

## CHEMOALERT SURFACE SAMPLING KIT

ChemoAlert is a surface sampling kit used by hospitals, pharmacies, infusion centers and anyone who handles chemotherapy drugs in the U.S. and Canada, to regularly test for drug residue. If gone unnoticed, workers may be exposed to antineoplastic drugs, which could be harmful to health over time. ChemoAlert was specifically designed for compliance with USP <800>, a regulated standard that drives the safe handling of hazardous drugs (HD), to help you safeguard your healthcare workers. To comply with USP <800>, testing is recommended every 6 months in the U.S.

### WHAT IS USP <800>?

USP <800> refers to a dynamic list of hazardous drugs (HDs) that has been established by the National Institute for Occupational Safety and Health (NIOSH), a scientific research and advisory branch of the United States Centers for Disease Control (CDC). The goal of USP <800> is to minimize the risk of unintended HD exposure to pharmacists, healthcare workers and patients at pharmacies and hospitals. This also includes the release of drugs into the environment where personnel and patients give and receive care.

### HOW CAN BUREAU VERITAS HELP YOU?

Bureau Veritas offers a comprehensive testing kit, ChemoAlert, which includes everything you need to collect a sample for lab analysis, with the capability to test for up to **19 of the highest use hazardous drugs from a single swab**. It provides a superior level of analytical sensitivity and specificity with a **detection limit of 5 ng/sample**. Sampling results identify if and where contamination exists, as well as the extent of this contamination. The information is then used to assess and improve HD handling and housekeeping procedures, fundamentally reducing the risk of exposure—the ultimate goal of USP <800>.

As the name implies, ChemoAlert is more tailored to detecting the presence of cancer drugs; however, Bureau Veritas has methods to test for over 1,000 drugs individually. Our AIHA accredited lab has tested drug residue samples for renowned hospitals, infusion centers and pharmacies across the globe.

### ABOUT US

Bureau Veritas has been a leading provider of Industrial Hygiene analytical services in North America for more than 60 years. Our laboratories have been accredited by the American Industrial Hygiene Association Laboratory Accreditation Program (AIHA-LAP, LLC) since 1974. Clients have to come to rely on Bureau Veritas for our expertise in sampling and analytical methods, reliability, and exceptional customer service. Our service teams have years of combined industry experience, and we're always available to answer your sampling questions.

**FOR DETAILS ABOUT THIS SERVICE, PLEASE CONTACT BUREAU VERITAS**  
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