



Trinity Consultants is a leading global environmental consulting firm that brings 50 years of experience providing services and solutions in the EHS Regulatory Compliance, Built Environment, Life Sciences, and Water & Ecology markets. Trinity has the technical expertise and acute industry knowledge to provide optimal solutions to highly complex pharmaceutical development, process, safety, and facility design challenges.

SafeBridge, a Trinity Consultants team, is proud to announce that its industrial hygiene analytical laboratory has successfully validated a surface method in support of USP <800> Hazardous Drug Sampling. SafeBridge's laboratory can now quantify up to 16 different hazardous drugs off one surface sample down to 5 ng/swab or 0.05 ng/cm² based on 100 cm² sampled. The hazardous drugs are:

1. 5-Fluorouracil
2. Azacitidine
3. Bortezomib
4. Cyclophosphamide
5. Decitabine
6. Doxorubicin
7. Epirubicin
8. Etoposide
9. Gemcitabine
10. Ifosfamide
11. Irinotecan
12. Methotrexate
13. Mitomycin C
14. Paclitaxel
15. Vincristine
16. Carmustine

SafeBridge will supply everything you need to sample and ship to our laboratory with our USP <800> Surface Sampling Kit. Each kit will include the following:

1. Instructions on how to sample
2. Gloves used to sample
3. 10 sets of swabs, vials and surface templates
4. Wetting solution
5. Ice packs and a cooler box to ship samples back to our laboratory



SafeBridge's industrial hygiene laboratory is accredited by the American Industrial Hygiene Association - Lab Accreditation Program (AIHA-LAP) for the analysis of active pharmaceutical ingredients. The SafeBridge advantage is the application of the most sensitive techniques in the industry to detect potent drugs at very low concentrations in the workplace. The laboratory routinely develops methods and analyzes samples that contain biologically active pharmaceuticals such as steroid hormones, enzymes, peptide hormones, antibody drug conjugates (ADCs), and "cytotoxic" compounds. In addition, the laboratory conducts assessments of acceptable cleaning procedures to identify methods used to protect workers and to prevent product cross-contamination. The SafeBridge laboratory employs HPLC, LC/MS, and ELISA technologies to detect low concentrations of highly potent drug on filters and swabs.



CONTACT OUR TEAM!

For more information about how we can help your organization, please contact us.

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