

Environmental Pollutants Profile Testing Principal

Our Environmental Pollutants Biomonitor assesses the extent of toxicity in your body towards seven common toxic chemicals from your urine. Common exposures are from the vestiges of eating, drinking, breathing and touching the synthetics products of the industrial world. These toxins have the potential to affect human health in a most insidious way from low level to long term exposure through our diet, inhalation and using personal care products.

LC/QQQ – A precise technology

Liquid Chromatography/ Triple Quadrupole Mass Spectrometry Platform (LC/QQQ) is a precise technology that is a specific type of LC/MS/MS designed for targeted quantitation. This technology measures the extent of chemical levels that found in your sample with the highest accuracy.

Air-dried Strips – for Higher Stability

A first morning urine sample on our signature Air-dried Strips is required to profile the toxicity within.

Liquid urine has poor stability, as degraded after sampling, and the freeze-thaw cycle between transportation may discourage the quality of urine sample. The Air-dried Strips ensure sample stability in storage and transportation even in room temperature condition up to 55 days.

Our Air-dried Strips was validated to provide almost 100% of the liquid urine value (r^2 of 0.997), with great stability and recovery of the analytes.

Duplicate Testing with High Accuracy. The technology is provided by the award winning lab in the United States!

All tests run in duplicate for the most reliable result within 2 to 3 weeks, along with high sensitivity and reproducibility.

Comprehensive Interpretative Support

You will receive Environmental Pollutants Report and a comprehensive Interpretative Report in 2-3 weeks. Our Interpretative Report is a powerful guide, where you can find a list of sources for each chemical tested, with a customized detoxification protocol, nutritional support program and possible follow-up treatments for you to achieve the optimal health.

Source and lab test service provider: HK Biotek

Enquiry

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