

DBA

AnalyticalSM

An NSF International Company



Testing and Stability Services

“ DBA Analytical was instrumental in helping us confirm that our products were free of any banned substances. The products tested were exceedingly complex, and we had difficulty finding a specialist laboratory capable of thoroughly analyzing each sample. DBA Analytical took us through each matrix interference in depth, providing extremely insightful analysis of each result. ”

Mike MacConnell
Zone Labs

For further information, call us at +1 (734) 913-5734 or email Analytical@DBA-global.com

Testing Overview

At DBA Analytical, our scientists possess extensive knowledge and expertise in both the pharmaceutical and dietary supplement industries. Our team can assist you in solving your most challenging analytical issues. We can provide routine analysis, custom analytical method development and stability services to meet your company's immediate and future needs.

Scope of Our Capabilities

Located in Ann Arbor, Michigan, we have 150,000 square feet of state-of-the-art laboratories, including an extensive array of instrumentation and technologies with toxicology professionals to provide fast response risk assessments of your project data. Our analytical capabilities combined with exceptional teamwork and customer service enable us to solve your company's most challenging undertaking yet. Our capabilities include:

Dietary Supplements (Finished products, active ingredients, raw materials)

- Analytical/bioanalytical
- Label claim verification
- Contaminant testing (microbiological, heavy metals, pesticides, etc.)
- Stability storage and testing

DBA Analytical Stability Storage and Testing Solutions

Storage

DBA Analytical currently has six stainless steel stability units that have been fully qualified. The chamber storage conditions are compliant with standard Zones I-IV ICH guidelines:

- Refrigerated: $5 \pm 3^{\circ}\text{C}$
- Room Temperature: $25 \pm 2^{\circ}\text{C}$, $60 \pm 5\%$ Relative Humidity (RH)
- Intermediate: $30 \pm 2^{\circ}\text{C}$, $65 \pm 5\%$ RH
- Accelerated: $40 \pm 2^{\circ}\text{C}$, $75 \pm 5\%$ RH

Stability Testing

In addition to stability storage, DBA Analytical also offers long term and accelerated stability testing for all types of products; APIs and dietary supplements (ingredients and finished products). Our expert scientific staff can also provide assistance with identifying appropriate FDA compliant sampling strategies, as well as defining and developing appropriate stability-indicating assays.