

Dear reader

Decades ago the lab at CAMAG began as a simple testing facility. After a complete renovation and expansion of its premises in 2001 the CAMAG Laboratory was established as a separate department of CAMAG Muttenz, Switzerland.

Today we are a team of five scientists and application specialists dedicated to High Performance Thin-Layer Chromatography (HPTLC). We have over ten years experience in the development of customized HPTLC methods. While focusing on the analysis of medicinal plants, we also have expertise with pharmaceuticals, food and beverages as well as environmental and forensic samples. We have contributed more than 30 methods to the American Herbal Pharmacopoeia and currently participate in the elaboration of monographs for the United States Pharmacopoeia and the European Pharmacopoeia.

We take pride in the fact that all our work is conducted in an environment that is fully controlled by a sophisticated quality management system. Results of our basic and applied research projects have been published in numerous scientific journals and books, presented at conferences, and are now available through a new website. To further share knowledge with customers we have established a portfolio of services including feasibility studies, development and validation of methods, contract analyses, and training.

Lab@camag.com
www.camag-laboratory.com

News & Events

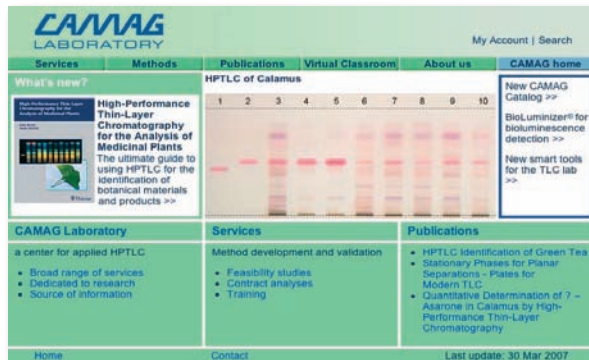
- New: CAMAG TLC Catalog, www.camag.com/brochures
- New: CBS 98, CAMAG Bibliography Service, www.camag.com/cbs
- A-TESTex Analytika Exhibition, 10–13 April 2007, Moscow/Russia, www.analyticaexpo.ru
- Chromatographic Methods of Investigating the Organic Compounds, 4–6 June 2007, Katowice/Poland
- Club de CCM, 7 June 2007, BNIC at Cognac/France, www.clubdeccm.com

CAMAG

Flash

March 2007

www.camag-laboratory.com –
visit our
new website



CAMAG Laboratory,
the center for applied
High Performance

Thin-Layer Chromatography (HPTLC) offers a broad range of services and customized solutions for your analytical problem.

Method development and validation

We develop qualitative and quantitative methods from scratch or we can customize existing methods. For best performance and reliability state-of-the-art methodology is used. Your benefits are reliable “plug-and-play” methods at an affordable cost; method transfer and troubleshooting by the experts are included.

Feasibility studies

We evaluate your analytical problem against an array of HPTLC solutions to determine not only that HPTLC is feasible but your best option. You benefit from highly skilled analysts with a combined experience of more than 35 years, who have the latest technology at their fingertips.

Contract analysis

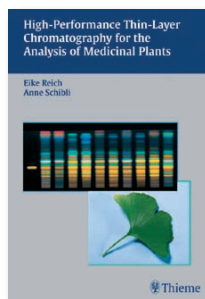
In an ISO 17025 compliant environment we analyze your samples by HPTLC or TLC according to existing methods. We can either work according to your in-house methods or according to our validated methods. Your benefits are reliable results in short turn-around time and at comparatively low cost per sample.

We are dedicated to research

We provide opportunities to local (greater Basel area) students, scholars, and researchers to engage in research projects at our facilities. We publish results in journals, textbooks, through conferences and seminars as well as on our website. It is our goal to make available to the public high quality data illustrating the capabilities of HPTLC.

Do you need training?

We help you get started! With HPTLC solutions you save time, hassle and money. Select one of our courses or let us provide customized training at your site to keep you up to date with new developments in HPTLC methodology and technology.



New book

This new, complete reference by Eike Reich, Head of CAMAG Laboratory, and Anne Schibli provides all of the theoretical and technical information needed to perform reliable and reproducible HPTLC to establish the identity, purity, quality, and stability of raw materials, extracts and finished botanical products.

High-Performance Thin-Layer Chromatography for the Analysis of Medicinal Plants presents a complete overview of the technique and common applications of HPTLC in herbal analysis.

CAMAG

WORLD LEADER IN PLANAR CHROMATOGRAPHY

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