

Analysis of Mycotoxins

Simple and Fast with LCTech Products

The analysis of mycotoxins is part of your daily laboratory routine?

LCTech supports you with a range of clever and reliable products at low prices.

Immunoaffinity Columns



*Fitting large
volume reservoir*

Afla-CLEAN™ Ota-CLEAN™
Afla-Ota-CLEAN™

**Immunoaffinity columns for sample
preparation for the analysis of
Aflatoxins and Ochratoxin A**

- ▶ Excellent recoveries
- ▶ To each lot a certificate is added
- ▶ Also available as combined column

ELISA Kits



Afla-READ™ Ota-READ™

**Easy and fast screening for Aflatoxins
and Ochratoxin A in food and feed**

- ▶ Ready-to-use kits with all
necessary substances
- ▶ Even for difficult matrices no prior
clean-up of the extract is needed
- ▶ Perfectly reproducible and repeatable

UV Derivatizer



UVE™

**UV derivatizer for the analysis
of Aflatoxins**

- ▶ Simply connect between HPLC and
detector, switch on, ready to use
- ▶ Comparable to Cobra cell
- ▶ Robust and long-living

Vacuum Manifold



EliVac™

Manifold for simultaneous handling of up to 20 samples

- ▶ Universal use, can quickly be adapted to many applications
- ▶ Robust, resistant, comfortable
- ▶ Rack for large volume reservoirs, e.g. as provided by LCTech

Robotic System



AcceCLEAN™

Automated sample preparation for immunoaffinity columns

- ▶ Three columns in parallel and up to 30 in one run
- ▶ Easy and comfortable operation
- ▶ Perfectly fits common HPLC running times

Post-Column Derivatizer



PINNACLE PCX

Post-column derivatization for perfect analysis of mycotoxins with HPLC

- ▶ For several mycotoxins
- ▶ Low detection limits
- ▶ Can easily and quickly be adapted to many applications

Are you wondering which of our products could be perfect to optimize your mycotoxin analysis?

We would be glad to consult you! Please simply contact us.



authorized distributor
in Denmark
www.md-scientific.dk

