

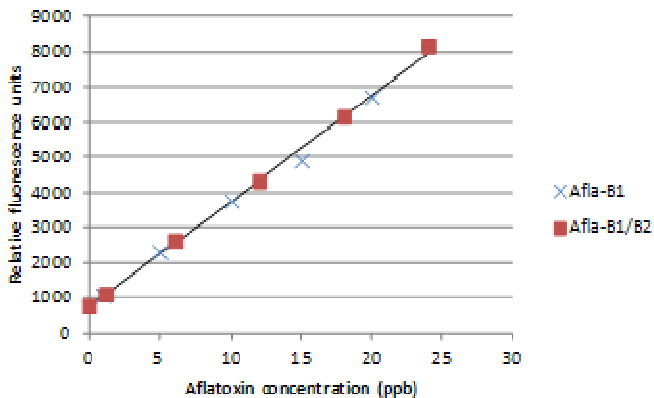
# AFLA-SENSE SYSTEM®

RAPID – HPLC QUALITY – 96 WELL FORMAT

The Afla-Sense System is the latest in the Sense System of innovative products. Just like other Sense System products, the Afla-Sense System provides the accuracy of HPLC quality analysis with the speed and cost of ELISA in a 96 well microplate format.

- Process 93 samples simultaneously
- Range of quantitation: 1-120ppb in corn and peanut matrices
- Process samples in less than 20 minutes
- No cost for standards

No cost for standards means same cost per test no matter how few samples are analyzed per day.



Afla-B1 = 100% Afla B1

Afla-B1/B2 = 83.3% Afla B1/16.7% Afla B2

The Afla-Sense System measures B1 and B2 with equal sensitivity, eliminating any need for assumptions regarding relative proportions.



## The Afla-Sense System

### Extract

Measure sample  
Extract with 80% methanol

### Purify

Load filtered extract  
Wash with buffer  
Elute with elution buffer

### Detect

Mix with enhancing solution  
Measure fluorescence



To order or for pricing quotes on a volume ordered basis; contact Rachael Elston-Roberts at [relston@neoventures.ca](mailto:relston@neoventures.ca) or 519-858-5052.