

# NeoColumn™

## For Aflatoxin HPLC Clean-up



### Intended Use

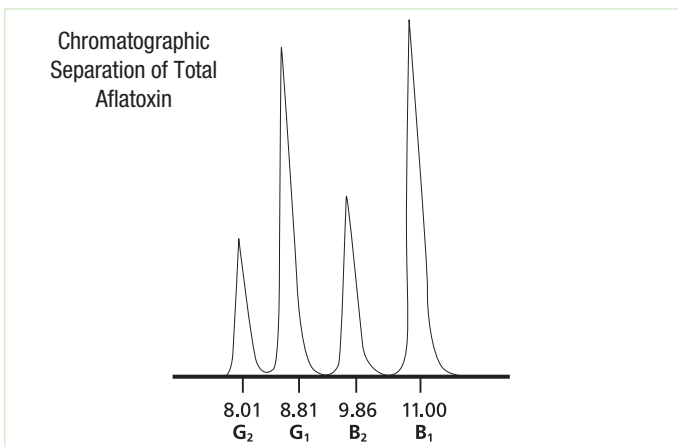
NeoColumn for Aflatoxin is a high performance immunoaffinity column designed for clean-up and concentration of samples prior to analysis by HPLC, GC-MS or Veratox ELISA. NeoColumn is suitable for use in the determination of aflatoxins B<sub>1</sub>, B<sub>2</sub>, G<sub>1</sub> and G<sub>2</sub> in a wide range of commodities such as corn, peanuts, tree nuts, figs and spices.

### Product Specifications

|                     |   |
|---------------------|---|
| Limit of detection: | 0.1 ppb   |
| Testing time:       | <45 minutes   |
| Recovery:           | > 90% for each of B <sub>1</sub> , B <sub>2</sub> , G <sub>1</sub> , G <sub>2</sub> * |
| Columns per kit:    | 50  |

\*Example given is for cereals. Conditions may vary depending on the commodity.

### Results



### Ordering Information

| Prod.# | Product description                   |
|--------|---------------------------------------|
| 8040   | NeoColumn for Aflatoxin (Narrow bore) |
| 8043   | NeoColumn for Aflatoxin (Wide bore)   |
| 9371   | Syringe Adapter for NeoColumn         |
| 9379   | 5 mL Syringe for NeoColumn            |

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