

Group/Panel Assays

3 - Deoxynivalenol

DON, 3-Acetyl, 15-Acetyl

Type A and B Trichothecene

Type A Include:

T-2 Toxin, HT-2 Toxin, Neosolaniol, and Diacetoxyscirpenol

Type B Include:

3 and 15 - Acetyl DON, Deoxynivalenol, Fusarenon X, and Nivalenol

HPLC Panel #1

Aflatoxin, Deoxynivalenol, Fumonisin

HPLC Panel #2

Aflatoxin, Deoxynivalenol, Fumonisin, Ochratoxin by HPLC, and T-2 by TLC

HPLC Panel #3

Ochratoxin A and Zearalenone

HPLC Panel #4

Aflatoxin and Fumonisin

Fusarium Panel #4

Trichothecenes, and Zearalenone

Fusarium Panel #5

Trichothecenes, Zearalenone and Fumonisin

Four Toxin Combination Panels

Any combination of 4 of the following toxins: Aflatoxins, Deoxynivalenol, Fumonisins, Zearalenone, Ochratoxin, and T-2 Toxin

Five Toxin Combination Panels

Any combination of 5 of the following toxins: Aflatoxins, Deoxynivalenol, Fumonisins, Zearalenone, Ochratoxin, and T-2 Toxin

Complete Mycotoxin Panel #6

19 Mycotoxins including: Aflatoxins, Deoxynivalenol, Fumonisins, Zearalenone, Ochratoxin, T-2 Toxins, Trichothecenes, and Citrinin

Modified Panel #6

11 Mycotoxins including: Aflatoxins, Deoxynivalenol, Fumonisins, Zearalenone, Ochratoxin, and T-2 Toxin

Feed Panel #7

Aflatoxin, Don, Zearalenone and T-2