

Certificate of Analysis



Agri-Vitals
Przedborowa 68
57-200 Zabkowie Slaskie, Poland

Date Received: 11/24/2015
Date Reported: 12/3/2015

Certificate No: 2462321

Trilogy ID: S153281026

Sample Description: Vital Powder

	Aflatoxin	DON	T-2 Toxin
% Adsorption	100.0	10.4	90.1
	100.0	10.4	89.7
	<u>100.0</u>	<u>9.8</u>	<u>89.8</u>
% Adsorption Average	100.0	10.2	89.9
% Desorption	0.0	2.2	4.8
	0.0	2.6	5.6
	<u>0.0</u>	<u>2.7</u>	<u>4.6</u>
% Desorption Average	0.0	2.5	5.0
% Efficiency	100.0	7.7	84.9
Toxin Concentration:	33 ppb	222 ppb	550 ppb

Inclusion Rate: 2%
Adsorption pH: 3.0
Desorption pH: 6.5

Reference: Trilogy Analytical Lab Internal SOP 12-149

Results Approved by:

Julie Brunkhorst Laboratory Representative

The results of these tests are performed under ambient temperature and humidity. These results relate only to the samples tested. This report shall not be reproduced except in full, without written approval of the laboratory. Samples retained for 30 days after receipt. All analytical results inherently contain a degree of uncertainty. Our methods have been validated and specific uncertainties determined for each method. Uncertainty measurements are available upon request.