

ENVIRONMENTAL MYCOTOXIN PANEL REPORT FORM 05/15/2019

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Company: American Mold Experts

Project: Carol

Date of Receipt: 05/13/2019

Date of Report: 05/15/2019

Accession No: EN228289 **Date of Service: 05/9/2019**

Specimen: Dust

Procedure Type: Semi-quantitative procedure by ELISA

List of Mycotoxins tested in the Panel

Ochratoxin A

Aflatoxin Group (B1,B2,G1.G2)

Trichothecene Group (Macrocyclic): Roridin A, Roridin E, Roridin H, Roridin L-2, Verrucarin A, Verrucarin J, Satratoxin G, Satratoxin H,

Isosatratoxin F Gliotoxin Derivative

Results:

Code	Test	Specimen	Value	Result	Not Present if less than	Equivocal if between	Present if greater or equal
D8501	Ochratoxin A	Dust	0.71900 ppb	Not Present	1.8 ppb	1.8-2.0 ppb	2.0 ppb
D8502	Aflatoxin Group (B1,B2,G1.G2)	Dust	0.16500 ppb	Not Present	0.8 ppb	0.8-1.0 ppb	1.0 ppb
D8503	Trichothecene Group (Macrocyclic): Roridin A, Roridin E, Roridin H, Roridin L-2, Verrucarin A, Verrucarin J, Satratoxin G, Satratoxin H, Isosatratoxin F	Dust	0.01500 ppb	Not Present	0.02 ppb	0.02-0.03 ppb	0.03 ppb
D8510	Gliotoxin Derivative	Dust	0.27200 ppb	Not Present	0.5 ppb	0.5-1.0 ppb	1.0 ppb

Comment: Due to the commercial unavailability of previously used standards, RealTime Lab has validated a new, more sensitive standard for Trichothecene Testing. Effective 11/13/2017, all results are reported using the new standard. Please note the new values for cutoff levels.

dust from kitchen appliances and furnace filter



Tests such as this should be used only in conjunction with other medically established diagnostic elements (e.g.,symptoms, history, clinical impressions, results from other tests, etc). Physicians should use all the information available to them to diagnose and determine appropriate treatment for their patients.

Disclaimer: This test was developed and its performance characteristics determined by RealTime Lab. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA-88) as qualified to perform high complexity clinical laboratory testing.