



ENVIRONMENTAL MYCOTOXIN  
 PANEL REPORT FORM  
 01/03/2019

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**Company:** American Mold Experts  
**Project:** Carol

**Accession No:** EN230225  
**Date of Service:** 12/18/2018  
**Specimen:** Filter

**Date of Receipt:** 12/20/2018  
**Date of Report:** 01/03/2019

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	Filter	1.35800 ppb	Not Present	1.8 ppb	1.8-2.0 ppb	2.0 ppb
D8502	Aflatoxin Group (B1,B2,G1.G2)	Filter	0.32700 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	Filter	0.03300 ppb	Present	0.02 ppb	0.02-0.03 ppb	0.03 ppb
D8510	Gliotoxin Derivative	Filter	0.26200 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.

Bulk HVAC Filter

Director Signature \_\_\_\_\_

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.