



Fall 2020 **Micro – Qualitative** Proficiency Test

B05 “Microbial Panel 4 Aspergillus Molds in Hemp” [#CMPT-013]

18 participating laboratories

5 analyte of interest

Matrix: Hemp

Acceptance Criteria: Presence

ASPERGILLUS MOLDS IN HEMP

Component	# Accepted	% Accepted	# Not Accepted	% Not Accepted	# Participants
A.brasiliensis (Niger)	12	80	3	20	15
A.flavus	12	80	3	20	15
A.fumagatis	12	80	3	20	15
A.terreus	11	73	4	27	15
Total Mold	15	83	3	17	18

Lab Name	Total Mold										ACCEPT
	I	II	III	IV	V	VI	VII	VIII	IX	X	
3001	1	0	0	1	1	1	0	0	1	1	YES
3132	1	0	0	1	1	1	0	0	1	1	YES
3137	1	0	0	1	1	1	0	0	1	1	YES
3153	1	0	0	1	1	1	0	0	1	1	YES
3160	1	0	0	1	1	1	0	0	1	1	YES
3182	1	0	0	1	1	1	0	0	1	1	YES
3184	1	0	0	1	1	1	0	0	1	1	YES
3196	1	0	0	1	1	1	0	0	1	1	YES
3584	1	0	0	1	1	1	0	0	1	1	YES
3614	1	0	0	0	1	1	0	0	0	1	FALSE
3636	1	0	0	1	1	1	0	0	1	1	YES
3706	1	0	0	1	1	1	0	0	1	1	YES
3825	1	0	0	1	1	1	0	0	1	1	YES
3839	1	0	0	0	1	1	0	0	0	1	FALSE
3846	1	0	0	1	1	1	0	0	1	1	YES
3915	1	0	0	1	1	1	0	0	1	1	YES
3919	0	0	1	1	0	0	0	1	1	0	FALSE
3965	1	0	0	1	1	1	0	0	1	1	YES

Note: Bold text denotes a lab that received a different lot number of PT sample than others in series and therefore has different assigned values than other labs displayed above.



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brasilensis											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
3001	0	0	0	0	1	0	0	0	0	1	YES
3129	0	0	1	0	0	0	0	1	0	0	FALSE
3132	0	0	0	0	1	0	0	0	0	1	YES
3137	0	0	0	0	1	0	0	0	0	1	YES
3150	0	0	0	0	1	0	0	0	0	1	YES
3153	0	0	0	0	1	0	0	0	0	1	YES
3196	0	0	0	0	1	0	0	0	0	1	YES
3614	0	0	0	0	1	0	0	0	0	1	YES
3635	1	0	0	1	1	1	0	0	1	1	FALSE
3706	0	0	0	0	1	0	0	0	0	1	YES
3825	0	0	0	0	1	0	0	0	0	1	YES
3846	0	0	0	0	1	0	0	0	0	1	YES
3915	0	0	0	0	1	0	0	0	0	1	YES
3919	0	0	1	0	0	0	0	1	0	0	FALSE
3935	0	0	0	0	1	0	0	0	0	1	YES

flavus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
3001	1	0	0	0	0	1	0	0	0	0	YES
3129	0	0	0	0	0	0	0	0	0	0	FALSE
3132	1	0	0	0	0	1	0	0	0	0	YES
3137	1	0	0	0	0	1	0	0	0	0	YES
3150	1	0	0	0	0	1	0	0	0	0	YES
3153	1	0	0	0	0	1	0	0	0	0	YES
3196	1	0	0	0	0	1	0	0	0	0	YES
3614	1	0	0	0	0	1	0	0	0	0	YES
3635	1	0	0	1	1	1	0	0	1	1	FALSE
3706	1	0	0	0	0	1	0	0	0	0	YES
3825	1	0	0	0	0	1	0	0	0	0	YES
3846	1	0	0	0	0	1	0	0	0	0	YES
3915	1	0	0	0	0	1	0	0	0	0	YES
3919	0	0	0	0	0	0	0	0	0	0	FALSE
3935	1	0	0	0	0	1	0	0	0	0	YES

fumigatus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
3001	0	0	0	0	0	0	0	0	0	0	YES
3129	0	0	0	1	0	0	0	0	1	0	FALSE
3132	0	0	0	0	0	0	0	0	0	0	YES
3137	0	0	0	0	0	0	0	0	0	0	YES
3150	0	0	0	0	0	0	0	0	0	0	YES
3153	0	0	0	0	0	0	0	0	0	0	YES
3196	0	0	0	0	0	0	0	0	0	0	YES
3614	0	0	0	0	0	0	0	0	0	0	YES
3635	1	0	0	1	1	1	0	0	1	1	FALSE
3706	0	0	0	0	0	0	0	0	0	0	YES
3825	0	0	0	0	0	0	0	0	0	0	YES
3846	0	0	0	0	0	0	0	0	0	0	YES
3915	0	0	0	0	0	0	0	0	0	0	YES
3919	0	0	0	1	0	0	0	0	1	0	FALSE
3935	0	0	0	0	0	0	0	0	0	0	YES

terreus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
3001	0	0	0	1	0	0	0	0	1	0	YES
3129	0	0	0	0	0	0	0	0	0	0	FALSE
3132	0	0	0	1	0	0	0	0	1	0	YES
3137	0	0	0	1	0	0	0	0	1	0	YES
3150	0	0	0	1	0	0	0	0	1	0	YES
3153	0	0	0	1	0	0	0	0	1	0	YES
3196	0	0	0	1	0	0	0	0	1	0	YES
3614	0	0	0	0	0	0	0	0	0	0	FALSE
3635	1	0	0	1	1	1	0	0	1	1	FALSE
3706	0	0	0	1	0	0	0	0	1	0	YES
3825	0	0	0	1	0	0	0	0	1	0	YES
3846	0	0	0	1	0	0	0	0	1	0	YES
3915	0	0	0	1	0	0	0	0	1	0	YES
3919	0	0	0	0	0	0	0	0	0	0	FALSE
3935	0	0	0	1	0	0	0	0	1	0	YES

“1” denotes a value of “Present” and “0” denotes a value of “Absent”. A green background indicates the correct response, a red background indicates an incorrect response.

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