



Fall2022 **Micro** – Qualitative Proficiency Test 23
Microbial Panel 4- Aspergillus Molds in Hemp CMPT-013
22 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)	20	91	2	9.09	22
A.flavus	19	86	3	14	22
A.fumigatus	17	77	5	23	22
A.terreus	20	91	2	9.09	22
Total Mold	15	88	2	12	17

Lab ID Number	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
5307	0	0	0	0	0	0	0	0	0	0	NO
5450	0	1	0	0	0	0	0	0	0	0	YES
5538	0	1	0	0	0	0	0	0	0	0	YES
5558	0	1	0	0	0	0	0	0	0	0	YES
5562	0	1	0	0	0	0	0	0	0	0	YES
5575	0	1	0	0	0	0	0	0	0	0	YES
5650	0	1	0	0	0	0	0	0	0	0	YES
5652	0	1	0	0	0	0	0	0	0	0	YES
5664	0	1	0	0	0	0	0	0	0	0	YES
5674	0	1	0	0	0	0	0	0	0	0	YES
5675	0	1	0	0	0	0	0	0	0	0	YES
5703	0	1	0	0	0	0	0	0	0	0	YES
5736	0	1	0	0	0	0	0	0	0	0	YES
5738	0	1	0	0	0	0	0	0	0	0	YES
5759	0	1	0	0	0	0	0	0	0	0	YES
5768	0	1	0	0	0	0	0	0	0	0	YES
5780	0	1	0	0	0	0	0	0	0	0	YES
5792	0	1	0	0	0	0	0	0	0	0	YES
5793	0	1	0	0	0	0	0	0	0	0	YES
5814	0	0	0	0	0	0	0	0	0	0	NO
5820	0	1	0	0	0	0	0	0	0	0	YES
5880	0	1	0	0	0	0	0	0	0	0	YES



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5307	0	0	0	1	0	0	0	0	0	0	YES
5450	0	0	0	1	0	0	0	0	0	0	YES
5538	0	0	0	1	0	0	0	0	0	0	YES
5558	0	0	0	1	0	0	0	0	0	0	YES
5562	0	0	0	1	0	0	0	0	0	0	YES
5575	0	0	0	1	0	0	0	0	0	0	YES
5650	0	0	0	1	0	0	0	0	0	0	YES
5652	0	0	0	1	0	0	0	0	0	0	YES
5664	0	0	0	1	0	0	0	0	0	0	YES
5674	0	0	0	1	0	0	0	0	0	0	YES
5675	1	0	0	1	1	0	0	0	1	0	NO
5703	0	0	0	1	0	0	0	0	0	0	YES
5736	0	1	0	1	1	0	0	0	0	0	NO
5738	0	0	0	1	0	0	0	0	0	0	YES
5759	0	0	0	1	0	0	0	0	0	0	YES
5768	0	0	0	1	0	0	0	0	0	0	YES
5780	0	0	0	1	0	0	0	0	0	0	YES
5792	0	0	0	1	0	0	0	0	0	0	YES
5793	0	0	0	1	0	0	0	0	0	0	YES
5814	0	0	0	0	0	0	0	0	0	0	NO
5820	0	0	0	1	0	0	0	0	0	0	YES
5880	0	0	0	1	0	0	0	0	0	0	YES



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fumigatus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
5307	0	0	0	0	1	0	0	0	0	0	YES
5450	0	0	0	0	1	0	0	0	0	0	YES
5538	0	0	0	0	0	0	0	0	0	1	NO
5558	0	0	0	0	1	0	0	0	0	0	YES
5562	0	0	0	0	1	0	0	0	0	0	YES
5575	0	0	0	0	1	0	0	0	0	0	YES
5650	0	0	0	0	0	0	0	0	0	0	NO
5652	0	0	0	0	0	0	0	0	0	0	NO
5664	0	0	0	0	1	0	0	0	0	0	YES
5674	0	0	0	0	1	0	0	0	0	0	YES
5675	1	0	0	1	1	0	0	0	0	1	NO
5703	0	0	0	0	1	0	0	0	0	0	YES
5736	0	0	0	0	1	0	0	0	1	0	YES
5738	0	0	0	0	1	0	0	0	0	0	YES
5759	0	0	0	0	1	0	0	0	0	0	YES
5768	0	0	0	0	1	0	0	0	0	0	YES
5780	0	0	0	0	1	0	0	0	0	0	YES
5792	0	0	0	0	1	0	0	0	0	0	YES
5793	0	0	0	0	1	0	0	0	0	0	YES
5814	0	0	0	0	0	0	0	0	0	1	NO
5820	0	0	0	0	1	0	0	0	0	0	YES
5880	0	0	0	0	1	0	0	0	0	0	YES



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terreus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
5307	0	1	0	0	0	0	0	0	0	0	YES
5450	0	1	0	0	0	0	0	0	0	0	YES
5538	0	1	0	0	0	0	0	0	0	0	YES
5558	0	1	0	0	0	0	0	0	0	0	YES
5562	0	1	0	0	0	0	0	0	0	0	YES
5575	0	1	0	0	0	0	0	0	0	0	YES
5650	0	1	0	0	0	0	0	0	0	0	YES
5652	0	1	0	0	0	0	0	0	0	0	YES
5664	0	1	0	0	0	0	0	0	0	0	YES
5674	0	1	0	0	0	0	0	0	0	0	YES
5675	0	0	0	0	0	0	0	0	0	0	NO
5703	0	1	0	0	0	0	0	0	0	0	YES
5736	0	1	0	0	0	0	0	0	0	0	YES
5738	0	1	0	0	0	0	0	0	0	0	YES
5759	0	1	0	0	0	0	0	0	0	0	YES
5768	0	1	0	0	0	0	0	0	0	0	YES
5780	0	1	0	0	0	0	0	0	0	0	YES
5792	0	1	0	0	0	0	0	0	0	0	YES
5793	0	1	0	0	0	0	0	0	0	0	YES
5814	0	0	0	0	0	0	0	0	0	0	NO
5820	0	1	0	0	0	0	0	0	0	0	YES
5880	0	1	0	0	0	0	0	0	0	0	YES



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Total Mold											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
5307	0	1	0	1	1	0	0	0	1	0	YES
5450	0	1	0	1	1	0	0	0	1	0	YES
5461	0	1	0	1	1	0	0	0	1	0	YES
5538	0	1	0	1	1	0	0	0	1	0	YES
5546	0	1	0	1	1	0	0	0	1	0	YES
5585	0	1	0	1	1	0	0	0	1	0	YES
5675	1	0	0	1	1	0	0	0	1	0	NO
5703	0	1	0	1	1	0	0	0	1	0	YES
5738	0	1	0	1	1	0	0	0	1	0	YES
5752	1	1	0	1	0	0	0	0	1	0	NO
5772	0	1	0	1	1	0	0	0	1	0	YES
5780	0	1	0	1	1	0	0	0	1	0	YES
5783	0	1	0	1	1	0	0	0	1	0	YES
5792	0	1	0	1	1	0	0	0	1	0	YES
5802	0	1	0	1	1	0	0	0	1	0	YES
5814	0	1	0	1	1	0	0	0	1	0	YES
5820	0	1	0	1	1	0	0	0	1	0	YES



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“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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