



Fall 2021 Micro – Qualitative Proficiency Test 23
Microbial Panel 9- Aspergillus Molds in Hemp Oil CMPT-046
11 participating laboratories
5 analyte of interest
Matrix: Hemp Oil

Acceptance Criteria: Presence

ASPERGILLUS MOLDS IN OIL

Component	# Accepted	% Accepted	# Not Accepted	% Not Accepted	# Participants
A.brasilliensis (Niger)	8	100	0	0	8
A.flavus	8	100	0	0	8
A.fumagatis	8	100	0	0	8
A.terreus	6	75	2	25	8
Total Mold	9	81	2	19	11

Total Mold											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
1417	0	1	1	1	0	0	0	0	1	0	YES
1774	0	1	1	1	0	0	0	0	1	0	YES
2036	0	1	1	1	0	0	0	0	1	0	YES
2384	0	1	0	1	0	0	0	0	1	0	FALSE
2523	0	1	0	1	0	0	0	0	1	0	FALSE
2722A	0	1	1	1	0	0	0	0	1	0	YES
2722B	0	1	1	1	0	0	0	0	1	0	YES
2753	0	1	1	1	0	0	0	0	1	0	YES
2777	0	1	1	1	0	0	0	0	1	0	YES
2795A	0	1	1	1	0	0	0	0	1	0	YES
2795B	0	1	1	1	0	0	0	0	1	0	YES

brasiliensis											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
1774	0	0	0	0	0	0	0	0	1	0	YES
2036	0	0	0	0	0	0	0	0	1	0	YES
2384	0	0	0	0	0	0	0	0	1	0	YES
2523	0	1	0	0	0	0	0	0	1	0	YES
2753	0	0	0	0	0	0	0	0	1	0	YES
2777	0	0	0	0	0	0	0	0	1	0	YES
2795A	0	0	0	0	0	0	0	0	1	0	YES
2795B	0	0	0	0	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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flavus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
1774	0	0	0	1	0	0	0	0	0	0	YES
2036	0	0	0	1	0	0	0	0	0	0	YES
2384	0	0	0	1	0	0	0	0	0	0	YES
2523	0	0	0	1	0	0	0	0	0	0	YES
2753	0	0	0	1	0	0	0	0	0	0	YES
2777	0	0	0	1	0	0	0	0	0	0	YES
2795A	0	0	0	1	0	0	0	0	0	0	YES
2795B	0	0	0	1	0	0	0	0	0	0	YES

fumigatus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
1774	0	1	0	0	0	0	0	0	0	0	YES
2036	0	1	0	0	0	0	0	0	0	0	YES
2384	0	1	0	0	0	0	0	0	0	0	YES
2523	0	1	0	0	0	0	0	0	0	0	YES
2753	0	1	0	0	0	0	0	0	0	0	YES
2777	0	1	0	0	0	0	0	0	0	0	YES
2795A	0	1	0	0	0	0	0	0	0	0	YES
2795B	0	1	0	0	0	0	0	0	0	0	YES

terreus											
Lab Name	I	II	III	IV	V	VI	VII	VIII	IX	X	ACCEPT
1774	0	0	1	0	0	0	0	0	0	0	YES
2036	0	0	1	0	0	0	0	0	0	0	YES
2384	0	0	0	0	0	0	0	0	0	0	FALSE
2523	0	0	0	0	0	0	0	0	1	0	FALSE
2753	0	0	1	0	0	0	0	0	0	0	YES
2777	0	0	1	0	0	0	0	0	0	0	YES
2795A	0	0	1	0	0	0	0	0	0	0	YES
2795B	0	0	1	0	0	0	0	0	0	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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