

**EMPAT Scoring Summary**

Results as of: 8/12/2009 10:17 AM

06/2009 Round 39

**Lab Id Number: 101070**

**Lab Type: Both Bacteria and Fungi**

<b>Bacterial Isolates</b>							
Sample	Challenge Organism(s)	You Reported	Genus		Species		Total
			Correct	Score	Correct	Score	
002B1-2009	1. Chryseobacterium gleum Also Accepted As: 1. Flavobacterium gleum	1. Chryseobacterium	YES	9.000	NA	0.000	9.000
002B2-2009	1. Arcanobacterium haemolyticum	1. Arcanobacterium haemolyticum	YES	9.000	YES	1.000	10.000
002B3-2009	1. Alcaligenes faecalis	1. Alcaligenes faecalis	YES	9.000	YES	1.000	10.000
Your Total Score				27.000		2.000	29.000
Maximum Possible Score				27.000		3.000	30.000
Proficiency for Round							96.7%

<b>Fungal Isolates</b>							
Sample	Challenge Organism(s)	You Reported	Genus		Species		Total
			Correct	Score	Correct	Score	
002F1-2009	1. Geotrichum candidum Also Accepted As: 1. Galactomyces geotrichum	1. Geotrichum	YES	9.000	NA	0.000	9.000
002F2-2009	1. Aspergillus niger Also Accepted As: 1. Aspergillus brasiliensis	1. Aspergillus	YES	9.000	NA	0.000	9.000
002F3-2009	1. Cladosporium cladosporioides	1. Cladosporium	YES	9.000	NA	0.000	9.000
Your Total Score				27.000		0.000	27.000
Maximum Possible Score				27.000		3.000	30.000
Proficiency for Round							90.0%



# Laboratory Response Summary Report - All Labs

Results as of: 8/13/2009

6/2009 Round 39

## EMPAT Sample Number: 002B1-2009

1. Chryseobacterium gleum

Also Accepted As:

1. Flavobacterium gleum

### Identification Frequency \*\*

Freq.	Organism
23	Chryseobacterium
8	Chryseobacterium scophthalmum
3	Corynebacterium aquaticum
9	Other

### Identification Summary

#### Genus Level

Number of Labs Responding: 43  
 Number of Labs Responding Correctly: 34  
 Percent of Labs Responding Correctly: 79.1%  
 % of Ref Labs Responding Correctly: 100.0%  
 % of Accord Labs Responding Correctly: 84.6%

#### Species Level

Number of Labs Responding: 16  
 Percent of Labs Responding: 37.2%  
 Number of Labs Responding Correctly: 0  
 Percent of Labs Responding Correctly: 0.0%

## EMPAT Sample Number: 002B2-2009

1. Arcanobacterium haemolyticum

### Identification Frequency \*\*

Freq.	Organism
30	Arcanobacterium haemolyticum
11	Arcanobacterium
2	Other

### Identification Summary

#### Genus Level

Number of Labs Responding: 42  
 Number of Labs Responding Correctly: 41  
 Percent of Labs Responding Correctly: 97.6%  
 % of Ref Labs Responding Correctly: 100.0%  
 % of Accord Labs Responding Correctly: 96.2%

#### Species Level

Number of Labs Responding: 31  
 Percent of Labs Responding: 73.8%  
 Number of Labs Responding Correctly: 30  
 Percent of Labs Responding Correctly: 96.8%

## EMPAT Sample Number: 002B3-2009

1. Alcaligenes faecalis

### Identification Frequency \*\*

Freq.	Organism
34	Alcaligenes faecalis
8	Alcaligenes
1	Other

### Identification Summary

#### Genus Level

Number of Labs Responding: 43  
 Number of Labs Responding Correctly: 42  
 Percent of Labs Responding Correctly: 97.7%  
 % of Ref Labs Responding Correctly: 100.0%  
 % of Accord Labs Responding Correctly: 100.0%

#### Species Level

Number of Labs Responding: 34  
 Percent of Labs Responding: 79.1%  
 Number of Labs Responding Correctly: 34  
 Percent of Labs Responding Correctly: 100.0%

\*\* Please note: "Other" category in identification frequencies may include identifications where genus is correct but species is incorrect.

# Laboratory Response Summary Report - All Labs

Results as of: 8/13/2009

6/2009 Round 39

## EMPAT Sample Number: 002F1-2009

1. Geotrichum candidum  
Also Accepted As:

- 1. Galactomyces geotrichum

### Identification Frequency \*\*

Freq.	Organism
65	Geotrichum
49	Geotrichum candidum
5	Galactomyces geotrichum
1	Other

### Identification Summary

#### Genus Level

Number of Labs Responding: 120  
 Number of Labs Responding Correctly: 119  
 Percent of Labs Responding Correctly: 99.2%  
 % of Ref Labs Responding Correctly: 100.0%  
 % of Accrd Labs Responding Correctly: 100.0%

#### Species Level

Number of Labs Responding: 54  
 Percent of Labs Responding: 45.0%  
 Number of Labs Responding Correctly: 54  
 Percent of Labs Responding Correctly: 100.0%

## EMPAT Sample Number: 002F2-2009

1. Aspergillus niger  
Also Accepted As:

- 1. Aspergillus brasiliensis

### Identification Frequency \*\*

Freq.	Organism
57	Aspergillus
40	Aspergillus niger
16	Aspergillus japonicus
2	Aspergillus brasiliensis
2	Aspergillus foetidus
2	Cladosporium cladosporioides
1	Other

### Identification Summary

#### Genus Level

Number of Labs Responding: 120  
 Number of Labs Responding Correctly: 118  
 Percent of Labs Responding Correctly: 98.3%  
 % of Ref Labs Responding Correctly: 100.0%  
 % of Accrd Labs Responding Correctly: 100.0%

#### Species Level

Number of Labs Responding: 63  
 Percent of Labs Responding: 52.5%  
 Number of Labs Responding Correctly: 42  
 Percent of Labs Responding Correctly: 66.7%

## EMPAT Sample Number: 002F3-2009

1. Cladosporium cladosporioides

### Identification Frequency \*\*

Freq.	Organism
70	Cladosporium
31	Cladosporium cladosporioides
8	Cladosporium herbarum
6	Cladosporium sphaerospermum
2	Aspergillus niger
2	Cladosporium oxysporum
1	Other

### Identification Summary

#### Genus Level

Number of Labs Responding: 120  
 Number of Labs Responding Correctly: 118  
 Percent of Labs Responding Correctly: 98.3%  
 % of Ref Labs Responding Correctly: 100.0%  
 % of Accrd Labs Responding Correctly: 100.0%

#### Species Level

Number of Labs Responding: 50  
 Percent of Labs Responding: 41.7%  
 Number of Labs Responding Correctly: 31  
 Percent of Labs Responding Correctly: 62.0%

\*\* Please note: "Other" category in identification frequencies may include identifications where genus is correct but species is incorrect.