

Customer Name: [REDACTED]  
 Customer Company: [REDACTED]

Customer Address: [REDACTED]

Sample ID: 20231026-0711: MLRC #5  
 Run Date: 10/26/2023 2:03 PM  
 Library version: (Bruker) 2.5012, (MIDI Labs) 3.01

Closest Match: **Bacillus**  
 Confidence level: **Genus**

Top 10 Matches:

Rank	Score	Organism	Source
1	1.96	Bacillus pumilus	DSM 1794 DSM
2	1.83	Bacillus pumilus	DSM 13835 DSM
3	1.81	Bacillus pumilus	DSM 27T DSM
4	1.4	Bacillus pumilus	IAM 12050 PAH
5	1.3	Bacillus sonorensis	DSM 13779T DSM
6	1.3	Staphylococcus aureus	ATCC 33862 THL
7	1.28	Lactobacillus paracasei ssp paracasei	DSM 46331 DSM
8	1.22	Lactobacillus paracasei ssp paracasei	DSM 20244 DSM
9	1.21	Bacillus decolorationis	DSM 14890T DSM

Score Value Key	
Range	Confidence Level
2.000 – 3.000	Species
2.000 – 3.000 multiple species	Species, Closely Related
1.700 – 1.999	Genus
0.000 – 1.699	No Match

Reviewer: [REDACTED] 11/16/2023