

## Ultimate Mushroom

Sample ID: SA-250527-62652  
Lot: 91640  
Type: Finished Product - Ingestible  
Matrix: Edible - Gummy

Received: 05/15/2025  
Completed: 05/27/2025

**Client**  
cbdMD  
2101 Westinghouse Blvd  
Charlotte, NC 28273  
USA  
Lic. #: HP315



### Summary

Test  
Microbials

Date Tested  
05/27/2025

Status  
Tested

### Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Listeria mono.			Not Detected per 1 gram
Salmonella spp.			Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)			Not Detected per 1 gram
Total yeast and mold count (TYMC)	10	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit; TNTC = Too Numerous to Count; Aerobic Plate Count: AOAC 2015.13, Total Coliforms/E.Coli: AOAC 2018.13, Salmonella: AOAC 2020.02, Listeria Monocytogenes: AOAC 2019.11, Listeria Spp: AOAC 2019.10, EHEC: AOAC 2020.06

Generated By: Ryan Bellone  
Commercial Director  
Date: 05/27/2025

Tested By: Kelly Jones  
Microbiologist  
Date: 05/27/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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## Reporting Limit Appendix

### Microbials -

Analyte	Limit (CFU/g)	Analyte	Limit (CFU/g)
Total coliforms	100	Total aerobic count	10000
Total yeast and mold count (TYMC)	1000		

