

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

Sample Information				Authorization:
Producer:	Standard Wellness of Utah	Sample Number:	G0374	z (D)
Description:	Gummies Apple Standard	MJ Batch Number:	GUM0503	Our top
Collected By:	Michelle Wright	Date Received:	5/11/2022	Brandon Forsyth, PhD
Date Collected:	5/10/2022	Issue Date:	5/13/2022	State Chemist
Quantity Received:	6 units			
Requested Testing:				
Cannabinoids	\checkmark	Pesticide		
Foreign Matter	\checkmark	Heavy Metals		
Microbial Life	\checkmark	Residual Solvents		
Water Activity		Mycotoxin		
Moisture		Terpenes		

Cannabinoid Analysis

Analysis performed using High Performance Liquid Chromatography (HPLC)

Analyte	% (w/w)	mg/g
Δ9-THC	0.21%	2.10
THCA	ND	ND
Δ8-THC	ND	ND
THCV	ND	ND
CBD	ND	ND
CBDA	ND	ND
CBDV	ND	ND
CBN	ND	ND
CBG	ND	ND
CBGA	ND	ND
CBC	ND	ND
CBCA	ND	ND

Gummies				
		mg/g from COA	Total mg	per gummie
Total Weight of Finished Product	Total THC	2.1	100.8	10.08
48 g	D9 THC	2.1	100.8	10.08
	D8 THC		0	0
Weight per gummie	CBD		0	0
4.8 g	CBN		0	0
Number of gummies				
10				

CBCA	ND	ND		
Foreign Matter Analys	is			
Analysis performed by visual inspection aided by magnification				
Analyte	Result	Foreign Matter Found	Status	
Foreign Matter	ND		PASS	

Microbial Analysis					
Analysis performed using plating methods					
Analyte	Result (cfu/g)	Allowed Limit	Status		
TAC	<250	10,000	PASS		
ТҮМ	<250	1,000	PASS		
Analysis performed using Polymerase Chain Reaction (PCR) methods					
Organism	Result	Required	Status		
E. coli	NT	\checkmark			
Salmonella	NT	\checkmark			
STEC	NT				
Pseudomonas	NT				
Aspergillus	NT				
Staph	NT	\checkmark			

https://ag.utah.gov/2021/04/29/udaf-temporarily-adjusts-medical-cannabis-testing-protocols-due-to-global-shortagesof-laboratory-supplies

ND = Not Detected NA = Not Applicable NT = Not Tested NQ = Not Quantifiable TNCT = Too Numerous to Count

- Results pertain only to the test sample listed in this report.

- This report may not be reproduced except in its entirety.

The analysis given above was made under applicable provisions of the Utah Code and is a true statement of the results of an examination of a sample submitted to the laboratory under the identification herein recorded. The results here recorded may not be used as an endorsement for a product.