

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:	G0341	z (D)
Description:	Ginger Lemon 1:1 Immunity Blend	MJ Batch Number:	GUM0408	Out the pl
Collected By:	Ries Trenary	Date Received:	4/13/2022	Brandon Forsyth, PhD
Date Collected:	4/12/2022	Issue Date:	4/20/2022	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	- I using High Performance Liq	uid Chromatogran	by (HPLC)			
			(III EC)			
Analyte	% (w/w)	mg/g				
Δ9-THC	0.22%	2.20				
THCA	ND	ND				
Δ8-THC	ND	ND				
THCV	ND	ND	Gummies		mg/g from COA	Tatal and
CBD	ND	ND	Total Weight of Finished Product	Total THC	2.2	
			48 g	D9 THC	2.2	-
CBDA	ND	ND	Weight per gummie	D8 THC CBD		0
CBDV	ND	ND	4.8 g	CBG	2.6	-
CBN	ND	ND	Number of gummies			-
CBG	0.26%	2.60	10			
CBGA	ND	ND				
CBC	ND	ND				
CBCA	ND	ND				
Foreign Matter An	alysis					

per gummie

10.56

10.56

12.48

0

0

105.6

105.6

124.8

0

0

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				

Notes: Pathogen testing was not performed due to the global shortage of PCR clean pipette tips. For more information see

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.

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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.