

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

	Sample Inf	ormation				Authorizat	ion:	
Producer:	Standard Wellness of Utah	Sample Nu	mber:	G0342	;	n	\square	\mathcal{D}
Description:	Watermelon High	MJ Batch Nu	mber:	GUM0406	(Jul 7	μ	
Collected By:	Ries Trenary	Date Rece	eived:	4/13/2022	I	Brandon Fo	orsyth, F	'nD
Date Collected:	4/12/2022	Issue	Date:	4/20/2022		State C	chemist	
Quantity Received:	6 units							
Requested Testing:								
Cannabinoids	\checkmark	Pes	sticide					
Foreign Matter	\checkmark	Heavy M	Vetals					
Microbial Life	\checkmark	Residual So	lvents					
Water Activity		Мус	otoxin					
Moisture		Ter	penes					
Cannabinoid Analysis								
Analysis performed usin	ng High Performance Liqu	uid Chromatogra	ohy (HPLC)				
Analyte	% (w/w)	mg/g						
Δ9-THC	0.42%	4.20						
THCA	ND	ND						
Δ8-THC	ND	ND	Gummies			mg/g from COA	Total mg	per gumm
THCV	ND	ND	Total Weight of 48 g	Finished Product	Total THC D9 THC	4.2	201.6 201.6	20.
CBD	ND	ND	Weight per gun	mie	D8 THC CBD		0	
CBDA	ND	ND	4.8 g	inne	CBG	0.2		
CBDV	ND	ND	Number of gum	imies				
CBN	ND	ND	10					
CBG	0.02%	0.20						
CBGA	ND	ND						
CBC	ND	ND						
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						

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.