

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

	Authorization:							
Producer:	Standard Wellness of Utah	Sample Nu	mber:	G0295		3. HH		
Description:	Mango High	MJ Batch Number:		GUM0225		Cm myo		
Collected By:	Ries Trenary	Date Received:		03/02/2022		Brandon Forsyth, PhD		
Date Collected:	3/1/2022	Issue Date:		3/4/2022		State Chemist		
Quantity Received:	6 units							
Requested Testing:								
Cannabinoids	✓	Pesticide						
Foreign Matter	✓	Heavy Metals						
Microbial Life	✓	Residual So	olvents					
Water Activity		Мус	cotoxin					
Moisture		Te	rpenes					
Cannabinoid Analysis								
Analysis performed usin	ng High Performance Liqu	uid Chromatogra	phy (HPLC)					
Analyte	% (w/w)	mg/g						
Δ9-ΤΗС	0.44%	4.40						
THCA	ND	ND						
Δ8-THC	ND	ND	Gummies			mg/g from COA	Total mg	per gummie
THCV	ND	ND	Total Weight of Fini 48 g	shed Product	Total THC D9 THC	4.4	211.2 211.2	
CBD	ND	ND	Weight per gummie	:	D8 THC CBD		0	0
CBDA	ND	ND	4.8 g		CBG		0	0
CBDV	ND	ND	Number of gummie 10	5				
CBN	ND	ND						
CBG	ND	ND						
CBGA	ND	ND						
CBC	NQ	NQ						
CBCA	ND	ND						
Foreign Matter Analys	is							
Analysis performed by	visual inspection aided by	magnification						
Analyte	Result	Fore	eign Matter F	ound			Status	
Foreign Matter	ND						PASS	

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

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-shortages-of-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.