

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 N	umber:	G0174	Ĺ	3nt h		
Description:	Lavender Lemon High	MJ Batch N	umber:	GUM0917				
Collected By:	Ries Trenary	Date Re	ceived:	09/23/2021	Br	andon Forsy	/th, PhD	
Date Collected:	09/21/2021	Issu	e Date:	09/30/2021		State Che	mist	
Requested Testing:								
Cannabinoids	\checkmark	Pesticide						
Foreign Matter	✓	Heavy	Metals					
Microbial Life	\checkmark	Residual S	Solvents					
Water Activity		Му	/cotoxin					
Moisture								
Cannabinoid Analysis	•							
Analysis performed usi	ng High Performance Liq	uid Chromatog	raphy (HPL	C)				
Analyte	% (w/w)	mg/g						
Δ9-ΤΗС	0.50%	5.00						
THCA	ND	ND	Gummies					
Δ8-ΤΗС	0.38%	3.80	Gummies			mg/g from COA	Total mg	per gu
THCV	ND	ND	Total Weight of F	inished Product	Total THC	8.8	396	
CBD	0.20%	2.00	45 g		D9 THC	3.8	225 171	
CBDA	ND	ND	Weight per gumr	mie	CBD	2	90	
CBDV	ND	ND	4.5 g					
CBN	0.02%	0.20	Number of gumn	nies				
CBG	ND	ND	10					
CBGA	ND	ND						
CBC	ND	ND						
CBCA	ND	ND						
Foreign Matter Analys	sis							
	visual inspection aided by	/ magnification						
Analyte	Result		reign Matter	Found		Status		
Foreign Matter	ND	NA			PASS			

39.6 22.5 17.1

Microbial Analysis										
Analysis performed using plating methods										
Analyte	Result (cfu/g)	Allowed Limit	Status							
TAC	100	10,000	PASS							
TYM	<100	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

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.

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

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