

Foreign Matter

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

Sample Information					Autho	Authorization:		
Producer:	Standard Wellness of Utah	Sample Number:		V0227	3. H.H		>	
Description:	Lemon Cake 0.3g	MJ Batch N	umber:	CAR0214LC		a sugo		
Collected By:	Ries Trenary	Date Received:		02/16/2022	Brandon Forsyth, PhD		١D	
Date Collected:	02/15/2022	Issue Date:		02/17/2022	State Chemist			
Quantity Received:	6 units							
Requested Testing:								
Cannabinoids	✓	Pesticide						
Foreign Matter	<u>~</u>	Heavy Metals		$\overline{\Box}$				
Microbial Life		Residual Solvents		ī				
Water Activity			Mycotoxin					
Moisture		Terpenes						
Worsture		''	erpenes					
Cannabinoid Analysis								
Analysis performed usi	ng High Performance Liqu	uid Chromatogi	aphy (HPL	.C)				
Analyte	% (w/w)	mg/g						
Δ9-ΤΗС	85.02%	850.20						
THCA	NQ	NQ	Carts			mg/g from COA	Tota	
Δ8-ΤΗС	NQ	NQ		of Finished Product	Total THC	850.2	1010	
THCV	2.00%	20.00	0.3	g	D9 THC D8 THC	850.2		
CBD	0.34%	3.40			THCA			
CBDA	ND	ND			THCV	3.4		
CBDV	ND	ND ND			CBDA	5.4	}	
					CBDV	3.4		
CBN	0.34%	3.40			CBN	34.7		
CBG	3.47%	34.70			CBGA			
CBGA	ND	ND			CBCA	2.8		
CBC	0.28%	2.80	2.80		Leaf Trade total cannbinoids			
CBCA	ND	ND						
Foreign Matter Analys	sis							
Analysis performed by	visual inspection aided by	magnification						
Analyte	Result	Foreign Matter Found				Status		

FALSE

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.