

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: V0219		2	3. HH			
Description:	FP OG 0.5g	MJ Batch Num	ıber:	CAR0210FP		m my		
Collected By:	Ries Trenary	Date Recei	ved:	02/14/2022	Brai	ndon Forsyt	h, PhD	
Date Collected:	02/11/2022	Issue D)ate:	02/17/2022		State Chem	nist	
Quantity Received:	6 units							
Requested Testing:								
Cannabinoids	\checkmark	Pesticide						
Foreign Matter	✓	Heavy Metals						
Microbial Life	\checkmark	Residual Solvents						
Water Activity		Mycotoxin						
Moisture		Terp	enes					
Cannabinoid Analysis								
Analysis performed usin	ng High Performance Liqu	uid Chromatograpi	hy (HPLC	C)				
Analyte	% (w/w)	mg/g						
Δ9-THC	74.61%	746.10						
THCA	<loq< td=""><td><loq< td=""><td>Carts</td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td>Carts</td><td></td><td></td><td></td><td></td></loq<>	Carts					
Δ8-THC	NQ	NQ	Total Weigh	t of Finished Product	Total THC	mg/g from COA 746.1	Total mg 373.05	
THCV	2.37%	23.70		5 g	D9 THC D8 THC	746.1	373.05 0	
CBD	0.29%	2.90			THCA	23.7	11.85	
CBDA	ND	ND			CBD	2.9	1.45	
CBDV	ND	ND			CBDA CBDV		C	
CBN	0.33%	3.30			CBN	3.3 32.3	1.65 16.15	
CBG	3.23%	32.30			CBGA CBC	1.9	0.95	
CBGA	ND	ND			CBCA	otal cannbinoids	405.1	
CBC	0.19%	1.90	-	-				
CBCA	ND	ND						
Foreign Matter Analys	is							
	visual inspection aided by	/ magnification						
Analyte	Result		gn Matter	r 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				
TYM	<250	1,000	PASS				
Analysis performed using Polymerase Chain Reaction (PCR) methods							
Organism	Result	Required	Status				
E. coli	NT						
Salmonella	NT						
STEC	NT	\checkmark					
Pseudomonas	NT	\checkmark					
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-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.