

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

	Sample Inf	ormation			Autho	rization:	
	·	ormation			Autho	rization:	
Producer:	Standard Wellness of Utah	Sample Number: V0202 MJ Batch Number: CAR0105ZD		3 May 1			
Description:	Zinfandel 1g						
Collected By:	Ries Trenary	Date Rece	ived:	01/12/2022	Brand	on Forsyth,	PhD
Date Collected:	01/11/2022	Issue	Date:	01/20/2022	St	ate Chemis	t
Quantity Received:	4 units						
Requested Testing:							
Cannabinoids	✓	Pesticide					
Foreign Matter	\checkmark	Heavy Metals					
Microbial Life	\checkmark	Residual Solvents					
Water Activity		Mycotoxin					
Moisture		Terp	oenes				
Cannabinoid Analysis	ì						
Analysis performed usin	ng High Performance Liqu	uid Chromatograp	hy (HPL	.C)			
Analyte	% (w/w)	mg/g					
Δ9-ΤΗС	41.62%	416.20					
THCA	NQ	NQ	Carts			1	
Δ8-ΤΗС	36.99%	369.90			100000	mg/g from COA	
THCV	NQ	NQ	Total We	ight of Finished Product	Total THC D9 THC	786.1 416.2	786. 416.
CBD	4.72%	47.20			D8 THC THCA	369.9	369.
CBDA	NQ	NQ			THCV	47.2	47.
CBDV	ND	ND			CBDA		
CBN	0.21%	2.10			CBDV	2.1	2.
			1		CBG CBGA		
CBG	ND	ND			CBC		
CBGA	<loq< td=""><td><loq< td=""><td></td><td></td><td>CBCA Leaf Trade to</td><td>ital cannbinoids</td><td>835.</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>CBCA Leaf Trade to</td><td>ital cannbinoids</td><td>835.</td></loq<>			CBCA Leaf Trade to	ital cannbinoids	835.
CBC	ND	ND					
CBCA	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td></loq<>					
Foreign Matter Analys	sis						
Analysis performed by	visual inspection aided by	/ magnification					
Analyte	Result	Foreign Matter Found			Status		
Foreign Matter	ND	NA			PASS		

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.