

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:	T0030	3rth)		
Description:	THC Oil Salve	MJ Batch Number:	SAV0727			
Collected By:	Ries Trenary	Date Received:	08/06/2021	Brandon Forsyth, PhD		
Date Collected:	08/05/2021	Issue Date:	08/12/2021	State Chemist		
Requested Testing:						
Cannabinoids	✓	Pesticide				
Foreign Matter	✓	Heavy Metals				
Microbial Life	✓	Residual Solvents				
Water Activity		Mycotoxin				
Moisture						
Cannabinoid Analysis						
Analysis performed using High Performance Liquid Chromatography (HPLC)						
Analyte	% (w/w)	mg/g				
Δ9-THC	0.72%	7.20				
THCA	ND	ND				
Δ8-THC	0.34%	3.40				
THCV	ND	ND				
CBD	1.11%	11.10				
CBDA	ND	ND				
CBDV	ND	ND				
CBN	0.02%	0.20				
CBG	ND	ND				
CBGA	ND	ND				
CBC	0.06%	0.60				
CBCA	ND	ND				
Foreign Matter Analys	sis					
Analysis performed by visual inspection aided by magnification						
Analyte	Result	Foreign Matte	er Found	Status		
Foreign Matter	ND	NA		PASS		

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

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