

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

	Sample Info					
	Authorization:					
Producer:	Standard Wellness of Utah	Sample Number:	V0181	3 Math		
Description:	Strawberry Sour Diesel	MJ Batch Number:	CAR1215SD	Cut high		
Collected By:	Ries Trenary	Date Received:	12/20/2021	Brandon Forsyth, PhD		
Date Collected:	12/17/2021	Issue Date:	12/22/2021	State Chemist		
Quantity Received:	4 units					
Requested Testing:						
Cannabinoids	\checkmark	Pesticide				
Foreign Matter	\checkmark	Heavy Metals				
Microbial Life	\checkmark	Residual Solvents				
Water Activity		Mycotoxin				
Moisture		Terpenes				
Cannabinoid Analysis						
Analysis performed using High Performance Liquid Chromatography (HPLC)						
Analyte	% (w/w)	mg/g				
Δ9-ΤΗС	81.48%	814.80				
THCA	0.07%	0.70				
Δ8-THC	0.27%	2.70				
THCV	3.92%	39.20				
CBD	1.19%	11.90				
CBDA	ND	ND				
CBDV	NQ	NQ				
CBN	1.02%	10.20				
CBG	2.23%	22.30				
CBGA	0.02%	0.20				
CBC	0.05%	0.50				
CBCA	ND	ND				
Foreign Matter Analys	is					
Analysis performed by visual inspection aided by magnification						
Analyte	Result	Foreign Matte	er Found	Status		
Foreign Matter	ND			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.

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