

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

	Sample Inf						
	Authorization:						
Producer:	Standard Wellness of Utah	Sample Nu	mber:	V0120	3nth)		
Description:	PAX Pod Lifter	MJ Batch Nu	mber:	PAX0525			
Collected By:	Aleisha Baker	Date Rece	eived:	06/01/2021	Brandon Forsyth, PhD		
Date Collected:	06/01/2021	Issue	Date:	06/14/2021	State Chemist		
Requested Testing:							
Cannabinoids	✓	Pesticide					
Foreign Matter	✓	Heavy Metals					
Microbial Life	✓	Residual Solvents					
Water Activity		Мус	Mycotoxin				
Moisture							
Cannabinoid Analysis	•						
Analysis performed using High Performance Liquid Chromatography (HPLC)							
Analyte	% (w/w)	mg/g					
Δ9-THC	62.14%	621.40		g/g from COA			
THCA	0.07%	0.70	Total THC D9 THC	898.4 621.4	449.2 310.7		
Δ8-THC	25.20%	252.00	D8 THC	252	126		
THCV	2.43%	24.30	CBCA CBD	0 81.8	40.9		
CBD	8.18%	81.80	CBDA	1	0.5		
CBDA	0.10%	1.00	CBG	84.2	42.1		
CBDV	ND	ND	CBGA CBN	0.6 2.3	0.3 1.15		
CBN	0.23%	2.30	THCA	0.7	0.35		
CBG	8.42%	84.20	THCV	24.3	12.15		
CBGA	0.06%	0.60					
CBC	ND	ND	Leaf Trade total cannbinoid		noids 534.15		
CBCA	ND	ND	Loui II da	total oamion	10140 004.10		
Foreign Matter Analys	sis						
Analysis performed by visual inspection aided by magnification							
Analyte	Result	Fore	Status				
Foreign Matter	ND	NA F			PASS		

Microbial Analysis							
Analysis performed using plating methods							
Analyte	Result (cfu/g)	Allowed Limit	Status				
TAC	<100	1,000	PASS				
TYM	<100	10,000	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	\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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