

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:	P0227	3. H. H.		
Description:	Purple Punch Shake	MJ Batch Number:	PPUN211005H	Cas my		
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:	6 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	0.32%	3.20				
THCA	13.84%	138.40				
Δ8-ΤΗС	NQ	NQ				
THCV	NQ	NQ				
CBD	ND	ND				
CBDA	ND	ND				
CBDV	ND	ND				
CBN	ND	ND				
CBG	ND	ND				
CBGA	0.64%	6.40				
CBC	ND	ND				
CBCA	0.33%	3.30				
Foreign Matter Analys	is					
Analysis performed by v	isual inspection aided by	magnification				
Analyte	Result	Foreign Matt	er Found	Status		
Foreign Matter	ND			PASS		

Microbial Analysis						
Analysis performed using plating methods						
Analyte	Result (cfu/g)	Allowed Limit	Status			
TAC	10000	100,000	PASS			
TYM	NT					
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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