

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

	Sample Info	ormation			Authorizati	on:		
Producer:	Standard Wellness of Utah	Sample Numbe	er: V0255		3 KJ	#		
Description:	Blueberry Cookies 0.5 G	MJ Batch Number	er: CAR0322E	BC C	IN M	y V		
Collected By:	Ries Trenary	Date Receive	d : 03/23/202	2 E	Brandon Fo	rsyth, PhD		
Date Collected:	3/22/2022	Issue Dat	e: 3/30/2022	2	State C	hemist		
Quantity Received:	6 units							
Requested Testing:								
Cannabinoids	\checkmark	Pestici	de 🔲					
Foreign Matter	✓	Heavy Meta	als 🗌					
Microbial Life	\checkmark	Residual Solver	its					
Water Activity		Mycotox	kin 🔲					
Moisture		Terpen	es \square					
Cannabinoid Analysis								
Analysis performed using High Performance Liquid Chromatography (HPLC)								
Analyte	% (w/w)	mg/g						
Δ9-THC	75.61%	756.10						
THCA	ND	ND						
Δ8-THC	NQ	NQ	arts		mg/g from COA			
THCV	0.76%	7.60	otal Weight of Finished Product 0.5 g	Total THC D9 THC	756.1 756.1	378.05 378.05		
CBD	0.34%	3.40		D8 THC THCA		0		
CBDA	2.29%	22.90		THCV CBD	7.6			
CBDV	ND	ND		CBDA	22.9	0		
CBN	0.32%	3.20		CBN CBG	3.2			
CBG	3.10%	31.00		CBGA CBC CBCA	2.1	0 1.05 0		
CBGA	ND	ND			total cannbinoids	413.15		
CBC	0.21%	2.10						
CBCA	ND	ND						
Foreign Matter Analys	is							
Analysis performed by visual inspection aided by magnification								
Analyte	Result	Foreign	Matter Found		Sta	tus		
Foreign Matter	ND				PA	SS		

Microbial Analysis							
Analysis performed using plating methods							
Analyte	Result (cfu/g)	Allowed Limit	Status				
TAC	<250	10,000	PASS				
TYM	<250	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 TNCT = Too Numerous to Count

- Results pertain only to the test sample listed in this report.
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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.