

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:		G0211	3 KIH)			
Description:	Tub o' Gummies Cherry	MJ Batch Number:		GUM1119	Sultrift			
Collected By:	Ries Trenary	Date Received:		11/23/2021	Brandon Forsyth, PhD			
Date Collected:	11/22/2021	Issue Date:		12/02/2021	State Chemist		nist	
Requested Testing:								
Cannabinoids	✓	Pesticide						
Foreign Matter	✓	Heavy Metals						
Microbial Life	\checkmark	Residual Solvents						
Water Activity		Mycotoxin						
Moisture		Т	erpenes					
Cannabinoid Analysis								
Analysis performed usir	ng High Performance Liqu	uid Chromatog	raphy (HPL	C)				
Analyte	% (w/w)	mg/g						
Δ9-ΤΗС	0.23%	2.30						
THCA	ND	ND						
Δ8-THC	0.19%	1.90						
THCV	ND	ND	Gummies			mg/g from COA	Total ma	per gum
CBD	0.01%	0.10		Finished Product	Total THC	4.2	189)
CBDA	ND	ND	45 g		D9 THC	2.3		
CBDV	ND	ND	Weight per gun	nmie	CBD	0.1	4.5	
CBN	ND	ND	4.5 g		CBN		0)
CBG	ND	ND	Number of gum 50	nmies				
CBGA	ND	ND						
CBC	ND	ND						
CBCA	ND	ND						
Foreign Matter Analys	is							
Analysis performed by v	visual inspection aided by	magnification						
Analyte	Result	Foreign Matter Found				Status		

NA

PASS

ND

Foreign Matter

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	\checkmark								
Salmonella	NT	\checkmark								
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.

⁻ This report may not be reproduced except in its entirety.