




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
Description: Banana Munson 0.3g
Collected By: Michelle Wright
Date Collected: 4/29/2022
Quantity Received: 6 units

Sample Number: V0289
MJ Batch Number: CAR0426BM
Date Received: 5/2/2022
Issue Date: 5/6/2022


 Brandon Forsyth, PhD
 State Chemist

Requested Testing:

- | | | | |
|----------------|-------------------------------------|-------------------|--------------------------|
| Cannabinoids | <input checked="" type="checkbox"/> | Pesticide | <input type="checkbox"/> |
| Foreign Matter | <input checked="" type="checkbox"/> | Heavy Metals | <input type="checkbox"/> |
| Microbial Life | <input checked="" type="checkbox"/> | Residual Solvents | <input type="checkbox"/> |
| Water Activity | <input type="checkbox"/> | Mycotoxin | <input type="checkbox"/> |
| Moisture | <input type="checkbox"/> | Terpenes | <input type="checkbox"/> |

Cannabinoid Analysis

Analysis performed using High Performance Liquid Chromatography (HPLC)

Analyte	% (w/w)	mg/g
Δ9-THC	76.70%	767.00
THCA	ND	ND
Δ8-THC	NQ	NQ
THCV	0.67%	6.70
CBD	0.34%	3.40
CBDA	<LOQ	<LOQ
CBDV	ND	ND
CBN	0.37%	3.70
CBG	3.23%	32.30
CBGA	NQ	NQ
CBC	0.20%	2.00
CBCA	ND	ND

Carts		mg/g from COA	Total mg
Total Weight of Finished Product	0.3g	Total THC 767	230.1
		D9 THC 767	230.1
		D8 THC	0
		THCA	0
		THCV 6.7	2.01
		CBD 3.4	1.02
		CBDA	0
		CBDV	0
		CBN 3.7	1.11
		CBG 32.3	9.69
		CBGA	0
		CBC 2	0.6
		CBCA	0
		Leaf Trade total cannabinoids	244.53

Foreign Matter Analysis

Analysis performed by visual inspection aided by magnification

Analyte	Result	Foreign Matter Found	Status
Foreign Matter	ND		PASS

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	<input type="checkbox"/>	--
Salmonella	NT	<input type="checkbox"/>	--
STEC	NT	<input checked="" type="checkbox"/>	--
Pseudomonas	NT	<input checked="" type="checkbox"/>	--
Aspergillus	NT	<input type="checkbox"/>	--
Staph	NT	<input checked="" type="checkbox"/>	--

<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.