

## **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:	T0012	3nth			
Description:	Patch	MJ Batch Number:	PR.210217				
Collected By:	Aleisha Baker	Date Received:	02/18/2021	Brandon Forsyth, PhD			
Date Collected:	02/18/2021	Issue Date:	02/26/2021	State Chemist			
Requested Testing:							
Cannabinoids	<b>✓</b>	Pesticide					
Foreign Matter	<b>✓</b>	Heavy Metals					
Microbial Life	<b>✓</b>	Residual Solvents					
Water Activity		Mycotoxin					
Moisture							
Cannabinoid Analysis	<b>3</b>						
Analysis performed using High Performance Liquid Chromatography (HPLC)							
Analyte	% (w/w)	mg/g					
Δ9-ΤΗС	1.23%	12.30					
Δ9-THCA	ND	ND					
Δ8-ΤΗС	1.39%	13.90					
THCV	ND	ND					
CBD	ND	ND					
CBDA	ND	ND					
CBDV	ND	ND					
CBN	0.08%	0.80					
CBG	ND	ND					
CBGA	0.01%	0.10					
CBC	ND	ND					
CBCA	ND	ND					
Foreign Matter Analys	sis						
Analysis performed by visual inspection aided by magnification							
Analyte	Result	Foreign Matte	er Found	Status			
Foreign Matter	ND	NA		PASS			

Microbial Analysis							
Analysis performed using plating methods							
Analyte		Result (cfu/g)	Allowed Limit	Status			
TYM		<10	10	PASS			
TAC		<10	100	PASS			
Analysis performed using Polymerase Chain Reaction (PCR) methods							
Organism		Result	Required	Status			
E. coli		NT					
Salmonella		NT					
STEC		NT					
Pseudomonas		ND	<b>✓</b>	PASS			
Aspergillus		NT					
Staph		ND	<b>✓</b>	PASS			
Notes:							
ND = Not Detected	NA = Not Applicable	NT = Not Tested	NQ = Not Quantifiable				

<sup>-</sup> Results pertain only to the test sample listed in this report.

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.

<sup>-</sup> This report may not be reproduced except in its entirety.