



**UTAH DEPARTMENT OF AGRICULTURE AND FOOD**  
 UNIFIED STATE LABORATORY  
 4451 SOUTH 2700 WEST  
 TAYLORSVILLE, UTAH 84129

**CERTIFICATE OF ANALYSIS**

**Sample Information** **Authorization:**

<b>Producer:</b>	Standard Wellness of Utah	<b>Sample Number:</b>	P0141	 Brandon Forsyth, PhD State Chemist
<b>Description:</b>	Dosido	<b>MJ Batch Number:</b>	DOSI210531H	
<b>Collected By:</b>	Ries Trenary	<b>Date Received:</b>	07/20/2021	
<b>Date Collected:</b>	07/20/2021	<b>Issue Date:</b>	07/27/2021	

Requested Testing:

- |  |  |
|--|--|
| Cannabinoids <input 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"/>                  |  |

**Cannabinoid Analysis**

*Analysis performed using High Performance Liquid Chromatography (HPLC)*

Analyte	% (w/w)	mg/g
Δ9-THC	NT	NT
THCA	NT	NT
Δ8-THC	NT	NT
THCV	NT	NT
CBD	NT	NT
CBDA	NT	NT
CBDV	NT	NT
CBN	NT	NT
CBG	NT	NT
CBGA	NT	NT
CBC	NT	NT
CBCA	NT	NT

**Foreign Matter Analysis**

*Analysis performed by visual inspection aided by magnification*

Analyte	Result	Foreign Matter Found	Status
Foreign Matter	ND	NA	PASS

## Microbial Analysis

### Analysis performed using plating methods

Analyte	Result (cfu/g)	Allowed Limit	Status
TAC	700	100,000	PASS
TYM	NT		--

### Analysis performed using Polymerase Chain Reaction (PCR) methods

Organism	Result	Required	Status
E. coli	NT	<input checked="" type="checkbox"/>	--
Salmonella	NT	<input checked="" type="checkbox"/>	--
STEC	NT	<input type="checkbox"/>	--
Pseudomonas	NT	<input type="checkbox"/>	--
Aspergillus	NT	<input checked="" type="checkbox"/>	--
Staph	NT	<input type="checkbox"/>	--

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

- Results pertain only to the test sample listed in this report.
- This report may not be reproduced except in its entirety.

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.