




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

## CERTIFICATE OF ANALYSIS

Sample Information				Authorization:
<b>Contact:</b>	Blackhouse Botanicals	<b>Sample Number:</b>	2021-004HP	
<b>License Number:</b>		<b>Description:</b>	CBG Mix Fruit Gummies	
<b>Collected By:</b>	Miles Maynes	<b>Date Collected:</b>	02/05/2021	Brandon Forsyth, PhD State Chemist
<b>Date Collected:</b>	02/05/2021	<b>Issue Date:</b>	02/10/2021	

### Cannabinoid Analysis

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

Analyte	mg/g	% (w/w)	Status
Δ9-THC	1.10	0.11%	
Δ9-THCA	ND	ND	
Δ8-THC	2.00	0.20%	
THCV	ND	ND	
CBD	ND	ND	
CBDA	ND	ND	
CBDV	ND	ND	
CBN	ND	ND	
CBG	2.30	0.23%	
CBGA	ND	ND	
CBC	ND	ND	
CBCA	ND	ND	
<b>Total THC</b>		<b>0.11%</b>	<b>PASS</b>
<b>Total CBD</b>		<b>ND</b>	

ND = Not Detected    NA = Not Applicable    NT = Not Tested    NQ = Not Quantifiable

- *Total THC = [THCA] x 0.877 + [Δ-9-THC]*

- *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.*