

# Utah Department of Agriculture and Food **Division of Laboratory Services** 4451 South 2700 West Taylorsville, Utah 84129 (801) 816-3840

## **CERTIFICATE OF ANALYSIS**

#### **Sample Information**

| UDAF Lab #        | HP24320-7               | Issue Date:    | 11/18/2024                |
|-------------------|-------------------------|----------------|---------------------------|
| Client:           | Branding House LLC      | Client Email:  | haley@thebrandinghouse.co |
| Producer:         | Branding House LLC      | Sample Type:   | Cannabinoid Concentrate   |
| Description:      | Easy Stick - Blue Dream |                |                           |
| Batch/Lot Number: | SG2GCBD01               | Date Received: | 11/15/2024                |
| Date Collected:   |                         | Collected By:  | Self-Submitted            |



Notes:

### **Testing Summary**

| Analysis:    | Testing Date: | Status: | Notes: |
|--------------|---------------|---------|--------|
| Cannabinoids | 11/18/2024    |         |        |
|              |               |         |        |
|              |               |         |        |
|              |               |         |        |
|              |               |         |        |
|              |               |         |        |
|              |               |         |        |
|              |               |         |        |
|              |               |         |        |

Approved By:

Date: 11/18/2024

Brandon Forsyth, Ph.D State Chemist

The results reported herein pertain only to the indicated sample and may not be used as an endorsement of a product. The results are given under applicable provisions of the Utah Code and represent a true statement of the outcomes of the analyses conducted on the sample received by the laboratory. This report may not be reproduced, except in its entirety. © 2024 All Rights Reserved.



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#### **CERTIFICATE OF ANALYSIS**

Cannabinoid Analysis Status: --

| Sample ID:    | HP24320-7  | Description: | Easy Stick - Blue Dream |
|---------------|------------|--------------|-------------------------|
| Testing Date: | 11/18/2024 | Reviewed By: | Cameron Cheyne          |

Method: ACL.AM.003 Analysis performed using High-Performance Liquid Chromatography (HPLC-DAD)

| Analyte                              | Abbreviation     | CAS Number                  | % (w/w)   | mg/g                |
|--------------------------------------|------------------|-----------------------------|---|---------------------|
| Δ9-Tetrahydrocannabidiol             | Δ9-ΤΗС           | 1972-08-03                  | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ8-Tetrahydrocannabidiol             | Δ8-ΤΗС           | 5957-75-5                   | 0.05%   | 0.5                 |
| Δ9-Tetrahydrocannabinolic acid       | THCA             | 23978-85-0                  | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-Tetrahydrocannabivarin            | THCV             | 31262-37-0                  | ND  | ND                  |
| Cannabidiol                          | CBD              | 13956-29-1                  | 41.64%  | 416.4               |
| Cannabidiolic acid                   | CBDA             | 1244-58-2                   | ND  | ND                  |
| Cannabidivarin                       | CBDV             | 24274-48-4                  | 0.28%   | 2.8                 |
| Cannabinol                           | CBN              | 521-35-7                    | 29.13%  | 291.3               |
| Cannabigerol                         | CBG              | 25654-31-3                  | 29.39%  | 293.9               |
| Cannabichromene                      | CBC              | 20675-51-8                  | 0.08%   | 0.8                 |
| Cannabigerolic acid                  | CBGA             | 25555-57-1                  | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabichromenic acid                | CBCA             | 20408-52-0                  | ND  | ND                  |
| Cannabicitran                        | CBTC             | 31508-71-1                  | 0.06%   | 0.6                 |
| 9(R+S)-Δ6a,10a-Tetrahydrocannabidiol | Δ3-THC           | 95720-01-07, 95720-<br>02-8 | NQ  | NQ                  |
| (6aR,9R)-∆10-Tetrahydrocannabidiol   | (6aR,9R)-Δ10-THC | 95543-62-7                  | ND  | ND                  |
| (6aR,9S)-Δ10-Tetrahydrocannabidiol   | (6aR,9S)-Δ10-THC | 95588-87-7                  | NQ  | NQ                  |
| Total Cannabinoids                   |                  |                             | 100.62%   | 1006.20             |
| Total THC                            |                  |                             | ND  | ND                  |
| Total CBD                            |                  |                             | 41.64%  | 416.40              |
| Total THC Analogs                    |                  |                             | 0.11%   | 1.1                 |

Unknown Cannabinoid Peak Area: 0.0%

Mass Per Piece: -- Status: --

Notes:

Total Cannabinoids is calculated as the direct sum of each of the cannabinoid values. Total THC is calculated as  $\Delta 9$ -THC + (THCA x 0.877) | Total CBD is calculated as CBD + (CBDA x 0.877). Total THC Analogs is calculated as  $\Delta 9$ -THC + (THCA x 0.877) +  $\Delta 8$ -THC + CBTC. ND = Not Detected, NQ = Not Quantifiable, NT = Not Tested, <LOQ = Below the limit of quantification

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