

# Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 12/16/2024

#### SAMPLE DETAILS

# SAMPLE NAME: Strawberry HD9 Syrup

Infused, Concentrated Liquid Edible

# CULTIVATOR / MANUFACTURER

**Business Name:** License Number: Address:

#### SAMPLE DETAIL

Batch Number: SBHD9WS-375 Sample ID: 241214P004

# **DISTRIBUTOR / TESTED FOR**

Business Name: Wyatt Purp License Number: Address:

Date Collected: 12/14/2024 Date Received: 12/14/2024 Batch Size: Sample Size: 1.0 units Unit Mass: 60 grams per Unit Serving Size: 6 grams per Serving



Scan QR code to verify authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

Total THC: 143.100 mg/unit

Total CBD: Not Detected

Total Cannabinoids: 150.000 mg/unit

#### Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 150.000 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + $\Delta^8$ -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN

Density: 1.267 g/mL

#### **SAFETY ANALYSIS - SUMMARY**

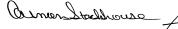
 $\Delta^9$ -THC per Unit: **OPASS** 

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  $\mu g/g = ppm, \mu g/kg = ppb$ 



LQC verified by: Carmen Stackhouse

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 12/16/2024

Job Title: Senior Laboratory Analyst Date: 12/16/2024

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# Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 143.100 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

#### TOTAL CBD: Not Detected

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 150.000 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids} (\mbox{Total THC}) + (\mbox{Total CBD}) + (\mbox{Total CBG}) + (\mbox{Total THCV}) + (\mbox{Total CBC}) + (\mbox{Total CBDV}) + (\mbox{Total CBDV}) + (\mbox{A}^8 \mbox{-THC} + \mbox{CBL} + \mbox{CBN}) \\ \end{array}$ 

## TOTAL CBG: 4.560 mg/unit

Total CBG (CBG+0.877\*CBGa)

## TOTAL THCV: <LOQ

Total THCV (THCV+0.877\*THCVa)

# TOTAL CBC: ND

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 12/16/2024

| COMPOUND            | LOD/LOQ<br>(mg/g) | MEASUREMENT<br>UNCERTAINTY (mg/g) | RESULT<br>(mg/g)                                | RESULT<br>(%)       |
|---------------------|-------------------|-----------------------------------|---|---------------------|
| ∆ <sup>9</sup> -THC | 0.002/0.014       | ±0.1309                           | 2.385   | 0.2385              |
| CBG                 | 0.002/0.006       | ±0.0037                           | 0.076   | 0.0076              |
| CBN                 | 0.001/0.007       | ±0.0011                           | 0.039   | 0.0039              |
| THCV                | 0.002/0.012       | N/A                               | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| ∆ <sup>8</sup> -THC | 0.01/0.02         | N/A                               | ND  | ND                  |
| THCa                | 0.001 / 0.005     | N/A                               | ND  | ND                  |
| THCVa               | 0.002/0.019       | N/A                               | ND  | ND                  |
| CBD                 | 0.004 / 0.011     | N/A                               | ND  | ND                  |
| CBDa                | 0.001/0.026       | N/A                               | ND  | ND                  |
| CBDV                | 0.002/0.012       | N/A                               | ND  | ND                  |
| CBDVa               | 0.001/0.018       | N/A                               | ND  | ND                  |
| CBGa                | 0.002/0.007       | N/A                               | ND  | ND                  |
| CBL                 | 0.003/0.010       | N/A                               | ND  | ND                  |
| CBC                 | 0.003/0.010       | N/A                               | ND  | ND                  |
| CBCa                | 0.001/0.015       | N/A                               | ND  | ND                  |
| SUM OF CANNABINOIDS |                   |                                   | 2.500 mg/g                                      | 0.250%              |

#### Unit Mass: 60 grams per Unit / Serving Size: 6 grams per Serving

| $\Delta^9$ -THC per Unit        | 1100 per-package limit | 143.100 mg/unit PASS |
|---------------------------------|------------------------|----------------------|
| ∆ <sup>9</sup> -THC per Serving |                        | 14.310 mg/serving    |
| Total THC per Unit              |                        | 143.100 mg/unit      |
| Total THC per Serving           |                        | 14.310 mg/serving    |
| CBD per Unit                    |                        | ND                   |
| CBD per Serving                 |                        | ND                   |
| Total CBD per Unit              |                        | ND                   |
| Total CBD per Serving           |                        | ND                   |
| Sum of Cannabinoids per Unit    |                        | 150.000 mg/unit      |
| Sum of Cannabinoids per Serving |                        | 15.000 mg/serving    |
| Total Cannabinoids per Unit     |                        | 150.000 mg/unit      |
| Total Cannabinoids per Serving  |                        | 15.000 mg/serving    |

#### DENSITY TEST RESULT

NOTES

## 1.267 g/mL

Tested 12/16/2024

Method: QSP 7870 - Sample Preparation

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