

## Hemp Quality Assurance Testing

### CERTIFICATE OF ANALYSIS

**DATE ISSUED 01/08/2024** 

SAMPLE NAME: T1 white widow yar

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 1

Sample ID: 240105R005

DISTRIBUTOR / TESTED FOR

Business Name: FYI (Hemp)

License Number:

Address:

Date Collected: 01/05/2024

Date Received: 01/05/2024

Batch Size:

Sample Size: 1.0 units Unit Mass: 1 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

#### CANNABINOID ANALYSIS - SUMMARY

Total THC: 74.782%

Total CBD: Not Detected

Sum of Cannabinoids: 81.95%

Total Cannabinoids: 81.55%

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 + 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

SAFETY ANALYSIS - SUMMARY

 $\Delta^9$ -THC per Unit:  $\bigcirc$  PASS

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)

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 01/08/2024 Approved by: Josh Wurzer

Job Title: Chief Compliance Officer
Date: 01/08/2024



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T1 WHITE WIDOW YAR | DATE ISSUED 01/08/2024





# 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: 54.782% Total THC (Δ9-THC+0.877\*THCa)

**TOTAL CBD: Not Detected** Total CBD (CBD+0.877\*CBDa)

(Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

**TOTAL CANNABINOIDS: 55.55%** Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) +

**TOTAL CBG: 0.19%** Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 0.404% Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.172% Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 01/08/2024**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.05 / 0.14	± 12.493	624.65	62.465
THCP	0.44 / .724	0.453	196.61	19.661
THCVa	0.07 / 0.20	0.171	4.61	0.461
CBGa	0.1 / 0.2	± 0.09	2.2	0.22
CBCa	0.07 / 0.28	0.075	1.96	0.196
∆ <sup>9</sup> -THC	0.06 / 0.26	N/A	ND	ND
∆8-THC	0.1 / 0.4	N/A	ND	ND
THCV	0.1 / 0.2	N/A	ND	ND
CBD	0.07 / 0.29	N/A	ND	ND
CBDa	0.02 / 0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBG	0.06 / 0.19	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1 / 0.3	N/A	ND	ND
CBC	0.2 / 0.5	N/A	ND	ND
CUM OF CANINA	DINOIDO		040 540	04.05%

**SUM OF CANNABINOIDS** 819.542 mg/g 81.95%

#### Unit Mass: 1 grams per Unit

∆9-THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		547.82 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		633.4 mg/unit	
Total Cannabinoids per Unit		555.5 mg/unit	