

SAMPLE DETAILS

SAMPLE NAME: DBL Green Lantern - P21

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: N

Address: , FORT BRAGG, CA



SAMPLE DETAIL

Batch Number:

Sample ID: 250123L024

Source Metr UID:

Date Collected: 01/23/2025

Date Received: 01/24/2025

Batch Size:

Sample Size:

Unit Mass:

Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

Sum of Cannabinoids: **43.9129%**

Total Cannabinoids: **38.6883%**

Total THC: **36.6933%**

Total CBD: **0.0993%**

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa+ Δ^8 -THC) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + CBL + CBN
 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 = Δ^9 -THC + (THCa (0.877)) + Δ^8 -THC
 Total CBD = CBD + (CBDa (0.877))


Moisture: **11.2%**

For quality assurance purposes. Not a Regulatory Compliance Testing Certificate. 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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb


 LQC verified by: Josh Antunovich
 Job Title: Laboratory Director
 Date: 01/27/2025


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 01/27/2025



CANNABINOID TEST RESULTS - 01/27/2025

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight. **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 38.6883%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 36.6933%

Total THC (Δ^9 -THC+0.877*THCa+ Δ^8 -THC)

TOTAL CBD: 0.0993%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 1.2608%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.2503%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.3846%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877* CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.062 / 0.250	±7.4633	403.420	40.3420
Δ^9 -THC	0.047 / 0.250	±0.2469	13.134	1.3134
CBGa	0.040 / 0.250	±0.3646	12.974	1.2974
CBCa	0.199 / 0.500	±0.1741	4.385	0.4385
THCVa	0.040 / 0.250	±0.0257	2.854	0.2854
CBG	0.037 / 0.250	±0.0160	1.230	0.1230
CBDA	0.031 / 0.250	±0.0206	1.132	0.1132
CBC	0.072 / 0.250	N/A	<1	<0.1
Δ^8 -THC	0.075 / 0.250	N/A	ND	ND
THCV	0.052 / 0.250	N/A	ND	ND
CBD	0.062 / 0.250	N/A	ND	ND
CBDV	0.044 / 0.250	N/A	ND	ND
CBDVa	0.017 / 0.250	N/A	ND	ND
CBL	0.126 / 0.382	N/A	ND	ND
CBN	0.033 / 0.250	N/A	ND	ND
SUM OF CANNABINOIDS			439.129 mg/g	43.9129%

MOISTURE TEST RESULT

11.2%

Tested 01/25/2025

Method: QSP 1224 -

Loss on Drying (Moisture)