

SAMPLE NAME: Z x Georgia Pie
 Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name:
 License Number:
 Address:

DISTRIBUTOR / TESTED FOR

Business Name:
 License Number:
 Address:



SAMPLE DETAIL

Batch Number:
 Sample ID: 240917S008
 Source Metrc UID:

Date Collected: 09/17/2024
 Date Received: 09/18/2024
 Batch Size:
 Sample Size:
 Unit Mass:
 Serving Size:

CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

Sum of Cannabinoids: **29.8502%**

Total Cannabinoids: **28.911%**

Total THC: **27.812%**

Total CBD: **0.071%**

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa +
 THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = (Δ^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: 12.1%

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)

Carmen Stackhouse *Josh Wurzer*

LQC verified by: Carmen Stackhouse
 Job Title: Senior Laboratory Analyst
 Date: 09/21/2024

Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 09/21/2024

CANNABINOID TEST RESULTS - 09/21/2024

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: 28.911% Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN	TOTAL CBG: 0.4555% Total CBG (CBG+0.877*CBGa)
TOTAL THC: 27.812% Total THC (Δ^9 -THC+0.877*THCa+ Δ^8 -THC)	TOTAL THCV: 0.0595% Total THCV (THCV+0.877*THCVa)
TOTAL CBD: 0.071% Total CBD (CBD+0.877*CBDa)	TOTAL CBC: 0.208% 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	±4.5635	286.677	28.6677
Δ^9 -THC	0.047 / 0.250	±0.0909	2.834	0.2834
CBGa	0.040 / 0.250	±0.1313	4.673	0.4673
CBCa	0.199 / 0.500	±0.0942	2.372	0.2372
CBDa	0.031 / 0.250	±0.0147	0.810	0.0810
THCVa	0.040 / 0.250	±0.0061	0.679	0.0679
CBG	0.037 / 0.250	±0.0059	0.457	0.0457
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
CBC	0.072 / 0.250	N/A	ND	ND
SUM OF CANNABINOIDS			298.502 mg/g	29.8502%

MOISTURE TEST RESULT

12.1%

Tested 09/20/2024
Method: QSP 1224 - Loss on Drying (Moisture)