



## Regulatory Compliance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 07/11/2024 | OVERALL BATCH RESULT: ✔ PASS

SAMPLE NAME: Z x Georgia Pie  
Flower, Inhalable

CULTIVATOR / MANUFACTURER

License Number: AG-R1088429IHH

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240708M028

Source Metrc UID:

DISTRIBUTOR

Business Name:

License Number:

Address:

Date Collected: Date

Received: Batch Size:

12246.99 grams Sample

Size: 43.5 grams Unit Mass:

Serving Size:



Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

### CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

Sum of Cannabinoids: 30.3225%

Total Cannabinoids: 28.7365%

Total THC: 26.6171%

Total CBD: 0.1501%

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

Moisture: 10.5%

### TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.5717%

●  $\beta$ -Caryophyllene 5.626 mg/g ● Limonene 2.597 mg/g ●  $\alpha$ -Humulene 1.708 mg/g

### SAFETY ANALYSIS - SUMMARY

Pesticides: ✔ PASS

Mycotoxins: ✔ PASS

Heavy Metals: ✔ PASS

Microbiology: ✔ PASS

Foreign Material: ✔ PASS

Water Activity: ✔ PASS

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)

All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, as attested by:  
Michael Pham  
Job Title: Senior Laboratory Analyst  
Date: 07/11/2024

Approved by: Josh Wurzer  
Job Title: Chief Compliance Officer  
Date: 07/11/2024