

# Quality Assurance Testing CERTIFICATE OF ANALYSIS

SAMPLE NAME: La Bomba

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name: 3 Tall Pines Farm

License Number:

Address:

SAMPLE DETAIL

Batch Number: Sample ID: 240110M029 Source Metrc UID: DISTRIBUTOR / TESTED FOR

Date Collected: 1/13/2024 Date Received: 1/14/2024 Batch Size: Sample Size: Unit Mass: Serving Size:



### CANNABINOID ANALYSIS - SUMMARY

Sum of Cannabinoids: 32.0%

Total Cannabinoids: 28.71%

Total THC: 26.85%

Total CBD: 0.073%

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+ $\Delta^8$ -THC) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBDa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) + CBL + CBN TOTAL THC (CBD + CBDV+0.877\*CBDVa) + CBL + CBN TOTAL THC (CBD + CBC) + CBN TOTAL THC (CBD + CBC) + CBN TOTAL THC (CBD + CBC) + CBN TOTAL THC (CBD + CBN) + CBN TOTAL THC (CBN) + CBN TOT

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)) +  $\Delta^8$ -THC

Total CBD = CBD + (CBDa (0.877))

CALCULATED USING DRY-WEIGHT

Moisture: 12.2%

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.

LQC verified by: Mario Dunn Job Title: Laboratory Technician I Date: 10/19/2023

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 10/19/2023

Amendment to Certificate of Analysis 231016T004-001



## Quality Assurance Testing CERTIFICATE OF ANALYSIS

La Bomba

#### CANNABINOID TEST RESULTS - 10/19/2023

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: 28.71%

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

TOTAL THC: 26.85%

Total THC ( $\Delta^9$ -THC+0.877\*THCa+ $\Delta^8$ -THC)

TOTAL CBD: 0.073% Total CBD (CBD+0.877\*CBDa) TOTAL CBG: 1.3% Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 0.187% Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.3% 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	0.04 / 0.24	9.534	297.02	29.702
CBGa	0.1 / 0.4	0.70	13.0	1.30
Δ <sup>9</sup> -THC	0.1 / 0.4	0.24	2.0	0.20
CBCa	0.1 / 0.4	0.23	3.4	0.34
THCVa	0.05 / 0.17	0.050	2.13	0.213
CBG	0.2 / 0.5	0.11	1.6	0.16
CBDa	0.06 / 0.22	0.027	0.83	0.083
Δ <sup>8</sup> -THC	0.05 / 0.50	N/A	ND	ND
THCV	0.07 / 0.21	N/A	ND	ND
CBD	0.1 / 0.3	N/A	ND	ND
CBDV	0.1/0.3	N/A	ND	ND
CBDVa	0.02 / 0.22	N/A	ND	ND
CBL	0.1 / 0.4	N/A	ND	ND
CBN	0.07 / 0.20	N/A	ND	ND
СВС	0.1 / 0.2	N/A	ND	ND
SUM OF CANNABINOIDS			320.0 mg/g	32.0%

### MOISTURE TEST RESULT

12.2%

Tested 1/19/2024 Method: QSP 1224 -Loss on Drying (Moisture)