

**SAMPLE DETAILS**

**SAMPLE NAME:** Super Banana Runtz 2  
 Flower, Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:**  
**License Number:**  
**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Family Florals, Inc.  
**License Number:** CCL19-0000352  
**Address:** 2505 Gravenstein Highway South Sebastopol CA 95472



**SAMPLE DETAIL**

**Batch Number:**  
**Sample ID:** 241118K009  
**Source Metrc UID:**

**Date Collected:** 11/18/2024  
**Date Received:** 11/19/2024  
**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: 35.15%**  
**Total Cannabinoids: 30.9%**  
**Total THC: 28.41%**  
**Total CBD: 0.068%**

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

**Moisture: 11.9%**

**TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

**Total Terpenoids: 2.1001%**



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*  
 LQC verified by: Carmen Stackhouse  
 Job Title: Senior Laboratory Analyst  
 Date: 11/22/2024

*Josh Wurzer*  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 11/22/2024



**CANNABINOID TEST RESULTS - 11/20/2024**

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: 30.9%**

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

**TOTAL THC: 28.41%**

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

**TOTAL CBD: 0.068%**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CBG: 1.49%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.141%**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 0.8%**

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	±10.206	317.93	31.793
CBGa	0.1 / 0.4	±0.85	15.8	1.58
CBCa	0.1 / 0.4	±0.62	9.1	0.91
$\Delta^9$ -THC	0.1 / 0.4	±0.16	5.3	0.53
THCVa	0.05 / 0.17	±0.038	1.61	0.161
CBG	0.2 / 0.5	±0.07	1.0	0.10
CBDa	0.06 / 0.22	±0.026	0.78	0.078
$\Delta^8$ -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
CBC	0.1 / 0.2	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>351.5 mg/g</b>	<b>35.15%</b>

**MOISTURE TEST RESULT**

**11.9%**

Tested 11/21/2024

Method: QSP 1224 -

Loss on Drying (Moisture)

**TERPENOID TEST RESULTS - 11/22/2024**

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). **Method:** QSP 1192 - Analysis of Terpenoids by GC-FID

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\beta$ -Caryophyllene	0.004 / 0.013	±0.3676	6.833	0.6833
Limonene	0.005 / 0.016	±0.1378	4.227	0.4227
$\alpha$ -Humulene	0.009 / 0.180	±0.1191	2.213	0.2213
Myrcene	0.007 / 0.025	±0.0670	1.893	0.1893
Linalool	0.009 / 0.036	±0.0466	1.187	0.1187
$\alpha$ -Bisabolol	0.008 / 0.026	±0.0365	0.848	0.0848
$\beta$ -Pinene	0.004 / 0.015	±0.0262	0.811	0.0811

**TERPENOID TEST RESULTS - 11/22/2024 continued**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\alpha$ -Pinene	0.005 / 0.036	±0.0199	0.556	0.0556
Terpineol	0.008 / 0.025	±0.0275	0.450	0.0450
Fenchol	0.009 / 0.036	±0.0143	0.388	0.0388
trans- $\beta$ -Farnesene	0.008 / 0.028	±0.0214	0.375	0.0375
Valencene	0.010 / 0.180	±0.0167	0.323	0.0323
Nerolidol	0.006 / 0.021	±0.0220	0.278	0.0278
Terpinolene	0.008 / 0.036	±0.0018	0.119	0.0119
Camphene	0.004 / 0.014	±0.0037	0.115	0.0115
Caryophyllene Oxide	0.011 / 0.038	±0.0064	0.107	0.0107
Borneol	0.004 / 0.014	±0.0042	0.090	0.0090
$\beta$ -Ocimene	0.005 / 0.025	±0.0035	0.088	0.0088
Fenchone	0.008 / 0.036	±0.0025	0.066	0.0066
Sabinene	0.004 / 0.014	±0.0011	0.034	0.0034
Citronellol	0.003 / 0.036	N/A	<LOQ	<LOQ
$\gamma$ -Terpinene	0.005 / 0.018	N/A	<LOQ	<LOQ
Geranyl Acetate	0.004 / 0.036	N/A	<LOQ	<LOQ
Nerol	0.003 / 0.036	N/A	<LOQ	<LOQ
Sabinene Hydrate	0.007 / 0.036	N/A	<LOQ	<LOQ
$\alpha$ -Cedrene	0.005 / 0.017	N/A	ND	ND
$\alpha$ -Phellandrene	0.006 / 0.036	N/A	ND	ND
$\alpha$ -Terpinene	0.006 / 0.019	N/A	ND	ND
Camphor	0.005 / 0.036	N/A	ND	ND
Cedrol	0.009 / 0.032	N/A	ND	ND
$\Delta^3$ -Carene	0.005 / 0.018	N/A	ND	ND
Eucalyptol	0.005 / 0.018	N/A	ND	ND
Geraniol	0.002 / 0.036	N/A	ND	ND
Guaiol	0.011 / 0.035	N/A	ND	ND
Isoborneol	0.003 / 0.011	N/A	ND	ND
Isopulegol	0.004 / 0.036	N/A	ND	ND
Menthol	0.008 / 0.025	N/A	ND	ND
p-Cymene	0.005 / 0.015	N/A	ND	ND
Pulegone	0.003 / 0.010	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			<b>21.001 mg/g</b>	<b>2.1001%</b>