

Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/26/2024

SAMPLE NAME: BRS

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: Sample ID: 240423P013 Source Metrc UID: DISTRIBUTOR / TESTED FOR

Business Name: License Number:

Address:

Date Collected: 06/23/2024 Date Received: 06/24/2024

Batch Size:
Sample Size:
Unit Mass:
Serving Size:



CANNABINOID ANALYSIS - SUMMARY

Sum of Cannabinoids: 28.3207%

Total Cannabinoids: 27.5076%

Total THC: 27.4766%

Total CBD: 0.0596%

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) +

 $\label{eq:cbd-0.877*CBDa} (CBD+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + CBL + CBN$ 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))

CALCULATED USING DRY-WEIGHT

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)

LQC verified by: Carmen Stackhouse

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 06/26/2024 Approved by: Josh Wurzer
Jeb Title: Chief Compliance Officer
Date: 06/26/2024



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CANNABINOID TEST RESULTS - 06/26/2024

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: 24.5076%
Total Cannabinoids (Total THC)+ (Total CBD)+
(Total CBG)+ (Total THCV)+ (Total CBC)+
(Total CBDV)+ CBL + CBN

TOTAL THC: 27.4766% Total THC (\Delta^0.THC+0.877*THCa+\Delta^0.THC) TOTAL CBD: 0.0596%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.4477% Total CBG (CBG+0.877*CBGa) TOTAL THCV: 0.0731% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.4506% 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	±4.2835	251.539	23.1539
∆ ⁹ -THC	0.047 / 0.250	±0.4081	2.706	.2706
CBGa	0.040 / 0.250	±0.4306	15.325	1.5325
СВСа	0.199 / 0.500	±0.1872	4.716	0.4716
CBG	0.037 / 0.250	±0.0135	1.037	0.1037
THCVa	0.040 / 0.250	±0.0075	0.834	0.0834
CBDa	0.031 / 0.250	±0.0124	0.680	0.0680
СВС	0.072 / 0.250	±0.0098	0.370	0.0370
∆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			283.207 mg/g	28.3207%

MOISTURE TEST RESULT

11.2% Tested 06/26/2024 Method: QSP 1224 -Loss on Drying (Moisture)