

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 11/06/2024

SAMPLE NAME: Kota Relax

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 802KO924 Sample ID: 241024P015

DISTRIBUTOR / TESTED FOR

Business Name: Kota Botanics

License Number:

Address:

Date Collected: 10/24/2024 Date Received: 10/24/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit Serving Size: 1 milliliters per Serving







Density: 0.9484 g/mL

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 18.150 mg/unit

Total CBD: 722.160 mg/unit

Total Cannabinoids: 782.850 mg/unit

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))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 782.850 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ 8-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^9 -THC per Serving: \bigcirc PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written

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)

Approved by: Josh Wurzer Title: Chief Compliance Officer

Date: 11/06/2024

Amendment to Certificate of Analysis 241024P015-002



DATE ISSUED 11/06/2024





Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 18.150 mg/unit Total THC (Δ^9 -THC+0.877*THCa)

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TOTAL CBD: 722.160 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 782.850 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$

TOTAL CBG: 5.910 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 25.800 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 6.660 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/25/2024

C	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
(CBD	0.004 / 0.011	±0.8979	24.072	2.5382
(СВС	0.003 / 0.010	±0.0277	0.860	0.0907
	∆ ⁹ -THC	0.002/0.014	±0.0332	0.605	0.0638
(CBDV	0.002 / 0.012	±0.0091	0.222	0.0234
(CBG	0.002 / 0.006	±0.0096	0.197	0.0208
(CBN	0.001 / 0.007	±0.0030	0.103	0.0109
(CBL	0.003 / 0.010	±0.0013	0.036	0.0038
	∆ ⁸ -THC	0.01 / 0.02	N/A	ND	ND
1	ГНСа	0.001 / 0.005	N/A	ND	ND
7	тнсу	0.002/0.012	N/A	ND	ND
1	ГНСVа	0.002/0.019	N/A	ND	ND
(CBDa	0.001 / 0.026	N/A	ND	ND
(CBDVa	0.001 / 0.018	N/A	ND	ND
(CBGa	0.002 / 0.007	N/A	ND	ND
(CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNABINOIDS			26.095 mg/mL	2.7515%

Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliters per Serving

Δ^9 -THC per Unit	110 per-package limit	18.150 mg/unit	PASS
Δ^9 -THC per Serving		0.605 mg/serving	PASS
Total THC per Unit		18.150 mg/unit	
Total THC per Serving		0.605 mg/serving	
CBD per Unit		722.160 mg/unit	
CBD per Serving		24.072 mg/serving	
Total CBD per Unit		722.160 mg/unit	
Total CBD per Serving		24.072 mg/serving	
Sum of Cannabinoids per Unit		782.850 mg/unit	
Sum of Cannabinoids per Serving		26.095 mg/serving	
Total Cannabinoids per Unit		782.850 mg/unit	
Total Cannabinoids per Serving		26.095 mg/serving	

DENSITY TEST RESULT

0.9484 g/mL

Tested 10/25/2024

Method: QSP 7870 - Sample Preparation

NOTES

Reason for Amendment: Order Detail Information Change