

Certificate of Analysis					
Company:	Kria Commons	Sample ID:	THC Distillate		
	8 Harbor View Rd	Lot:	MANU0005-PSHTRIM 2,3,4-E1P1D1	Report Date: 1/26/2023	3
	Burlington, VT 05403	Matrix:	Distillate	Date Analyzed: 1/25/2023	3
ustomer ID:	190904-01	Date Sampled:	1/13/2023	Analyst: 050	
er License #:	MANU0005	Date Received:	1/16/2023	Report ID: C230116A	١C

Grower License #: MANU0005

Customer

**Cannabinoid Summary** 

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	<lod< th=""><th><loq< th=""></loq<></th></lod<>	<loq< th=""></loq<>
CBGA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBG	0.0019	47.21	4.72
CBD	0.0019	9.01	0.90
тнсv	0.0021	5.84	0.58
CBN	0.0013	4.82	0.48
Δ9-ТНС	0.0020	872.05	87.21
Δ8-THC	0.0019	<lod< th=""><th><loq< th=""></loq<></th></lod<>	<loq< th=""></loq<>
THC-A	0.0034	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		872.05	87.21
Total CBD		9.01	0.90
Total Cannabir	noids	938.93	93.89

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR<sup>™</sup> with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: Total CBD = (CBDA x 0.877) + CBD Total THC = (THCA x 0.877) +  $\Delta$ 9-THC Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.  $\Delta$ 9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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87.21%	0.9%
Total THC	Total CBD
93.89%	87.21%
Total Cannabinoids	Δ9-ТНС
N/A	1:0
Percent Moisture	THC : CBD Ratio



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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