



License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

## Certificate of Analysis

Compliance Test

**Kanabo Group PLC**  
63-66 Hatton Garden  
London, UK EC1N 8LE

Batch # LC790  
Batch Date: 2021-11-09  
Extracted From: Industrial Hemp

Sampling Method: MSP 7.3.1  
Test Reg State: Oregon

Production Facility: Pure Origins  
Production Date: 2021-11-09

Order # KAN211111-030001  
Order Date: 2021-11-11  
Sample # AACD894

Sampling Date: 2021-11-23  
Lab Batch Date: 2021-11-23  
Completion Date: 2021-11-30

Initial Gross Weight: 31.476 g



Product Image

<b>Potency</b> Tested	<b>Terpenes</b> Tested	<b>Heavy Metals</b> Passed	<b>2,3-Butanedione</b> Passed	<b>Mycotoxins</b> Passed
<b>Pesticides</b> Passed	<b>Residual Solvents</b> Passed	<b>Pathogenic Microbiology</b> Passed	<b>Listeria Monocytogenes</b> Passed	<b>Vitamin E</b> Tested



### Potency - 11

Specimen Weight: 56.270 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	0.000054	0.001	403.400	40.340
CBDA	10.000	0.000051	0.001	347.400	34.740
CBC	10.000	0.000248	0.001	4.946	0.495
CBGA	10.000	0.000058	0.001	2.415	0.242
THCV	10.000	0.000007	0.001	1.660	0.166
THCA-A	10.000	0.000032	0.001	0.491	0.049
Delta-9 THC	10.000	0.000013	0.001	0.460	0.049
Delta-8 THC	10.000	0.000026	0.001	<LOQ	<LOQ
CBN	10.000	0.000014	0.001	<LOQ	<LOQ
CBDV	10.000	0.000065	0.001	<LOQ	<LOQ
CBC	10.000	0.000018	0.001	<LOQ	<LOQ

Tested (HPLC/LCMS)

### Potency Summary

<b>Total THC</b> 0.092%	<b>Total CBD</b> 70.807%
<b>Total CBG</b> 0.706%	<b>Total CBN</b> None Detected
<b>Other Cannabinoids</b> 0.166%	<b>Total Cannabinoids</b> 71.771%

### Terpenes Summary

Analyte	Result (mg/g)	(%)
alpha-Bisabolol	96.798	9.86%
trans-Caryophyllene	8.062	0.806%
Farnesene	4.647	0.465%
alpha-Humulene	3.025	0.303%
(R)-(+)-Limonene	3.016	0.302%
beta-Myrcene	1.744	0.174%
Linalool	0.984	0.098%
Guaiol	0.958	0.096%

**Total Terpenes: 12.114%**

Detailed Terpene Analysis is on the following page

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Xueli Gao  
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Lab Toxicologist

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D.H.Sc., M.Sc., B.Sc., MT (AAB)

Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*Total THCV = THCV + (THCVA \* 0.87), \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Total CBC = CBC + (CBCA \* 0.877), \*Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, \*Total Detected Cannabinoids = Delta-9-THC + Total CBN + CBG + Delta-8-THCV + Total CBG + Total CBD + Total THCV + CBC + Total THC + Total CBC + Total CBDV + Delta-9-THC, \*Total THC-D-Acetate = Delta-8-THC-D-Acetate + THC-D-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration, (mg/ml) = Milligram per Milliliter, LOD = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, <LOQ = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = 4%-10%

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