

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



Kanabo Formulation - EL2045 Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)



# **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





















Listeria Monocytogenes **Passed** 

Potency Summary



Vitamin E **Tested** 

Product Image

### Potency - 11

Specimen Weight: 59.270 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	0.000054	0.001	403.400	40.340
CBDA	10.000	0.00001	0.001	347.400	34.740
CBG	10.000	0.000248	0.001	4.946	0.495
CBGA	10.000	0.00008	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	0.490	0.049
Delta-8 THC	10.000	0.000026	0.001		<loq< td=""></loq<>
CBN	10.000	0.000014	0.001		<loq< td=""></loq<>
CBDV	10.000	0.000065	0.001		<loq< td=""></loq<>
CBC	10.000	0.000018	0.001		<loq< td=""></loq<>

#### **Tested** (HPLC/LCMS)

<b>▼</b> Fole	ilcy Sullillal y
Total THC 0.092%	Total CBD 70.807%
Total CBG 0.706%	Total CBN None Detected
Other Cannabinoids 0.166%	Total Cannabinoids 71.771%

# **Terpenes Summary**

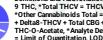
	•		•
Analyte	Result (mg/g)	(%)	
alpha-Bisabolol	98.798	9.88%	
trans-Caryophyllene	8.062	0.806%	
Farnesene	4.647	0.465%	
alpha-Humulene	3.025	0.303%	
(R)-(+)-Limonene	3.016	0.302%	
beta-Myrcene	1.744	0.174%	
Linalool	0.984	0.098%	
Guaiol	0.858	0.086%	

Total Terpenes: 12.114%

Detailed Terpenes Analysis is on the following page

Lab Director/Principal Scientist Aixia Sun

Xueli Gao Ph.D., DABT Lab Toxicologist



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





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 = Delta8 THC + Total CBN + CBT + Delta8 THCV + Total CBV + Delta10 THC, \*Total THC + Total CBD + Total THCV - Acetate + THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = 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 = +/-10%



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Sampling Method: MSP 7.3.1 Test Reg State: Oregon

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

63-66 Hatton Garden London, UK EC1N 8LE

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

Initial Gross Weight: 31.476 g

**Terpenes** 

Specimen Weight: 50.960 mg

**Tested** (GC/GCMS)

Dil	utio	on	Fact	or:	20	.00	0

Analyte alpha-Bisabolol Farnesene (R)-(+)-Limonene Linalool Ocimene	LOQ (%) 0.02 0.02 0.02	Result (mg/g) 98.798 4.647	(%) 9.880	Analyte trans-Caryophyllene	LOQ (%)	Result (mg/g)	(%)	
Farnesene (R)-(+)-Limonene Linalool	0.02			trans-Carvonhyllene	0.02			
(R)-(+)-Limonene Linalool		4 647		adii odiyopiiyiiciic	0.02	8.062	0.806	
Linalool	0.02	7.047	0.465	alpha-Humulene	0.02	3.025	0.303	
		3.016	0.302	beta-Myrcene	0.02	1.744	0.174	
Oaimono	0.02	0.984	0.098	Guaiol	0.02	0.858	0.086	
Ocimene	0.014		<loq< td=""><td>Hexahydrothymol</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	Hexahydrothymol	0.02		<l0q< td=""><td></td></l0q<>	
Isoborneol	0.02		<loq< td=""><td>Isopulegol</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	Isopulegol	0.02		<l0q< td=""><td></td></l0q<>	
Nerol	0.02		<loq< td=""><td>(+)-Cedrol</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	(+)-Cedrol	0.02		<l0q< td=""><td></td></l0q<>	
Pulegone	0.02		<loq< td=""><td>Geraniol</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	Geraniol	0.02		<l0q< td=""><td></td></l0q<>	
Sabinene	0.02		<loq< td=""><td>Sabinene Hydrate</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	Sabinene Hydrate	0.02		<l0q< td=""><td></td></l0q<>	
Terpinolene	0.02		<loq< td=""><td>Total Terpineol</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	Total Terpineol	0.02		<l0q< td=""><td></td></l0q<>	
trans-Nerolidol	0.02		<loq< td=""><td>Geranyl acetate</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	Geranyl acetate	0.02		<l0q< td=""><td></td></l0q<>	
Fenchone	0.02		<loq< td=""><td>3-Carene</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	3-Carene	0.02		<l0q< td=""><td></td></l0q<>	
alpha-Cedrene	0.02		<loq< td=""><td>alpha-Phellandrene</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	alpha-Phellandrene	0.02		<l0q< td=""><td></td></l0q<>	
alpha-Pinene	0.02		<loq< td=""><td>alpha-Terpinene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	alpha-Terpinene	0.02		<loq< td=""><td></td></loq<>	
beta-Pinene	0.02		<loq< td=""><td>Gamma-Terpinene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Gamma-Terpinene	0.02		<loq< td=""><td></td></loq<>	
Borneol	0.04		<loq< td=""><td>Camphene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Camphene	0.02		<loq< td=""><td></td></loq<>	
Camphors	0.04		<loq< td=""><td>Caryophyllene oxide</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Caryophyllene oxide	0.02		<loq< td=""><td></td></loq<>	
cis-Nerolidol	0.02		<loq< td=""><td>Eucalyptol</td><td>0.02</td><td></td><td><l0q< td=""><td></td></l0q<></td></loq<>	Eucalyptol	0.02		<l0q< td=""><td></td></l0q<>	
Fenchyl Alcohol	0.02		<loq< td=""><td>Valencene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Valencene	0.02		<loq< td=""><td></td></loq<>	

Total Terpenes: 12.114%

Xueli Gao Ph.D., DABT

Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

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







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

Initial Gross Weight: 31.476 g

### **Heavy Metals**

Specimen Weight: 247.430 mg

**Passed** (ICP-MS)

Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Arsenic (As)	100	1500	<l0q< td=""><td>Cadmium (Cd)</td><td>100</td><td>500</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Cadmium (Cd)	100	500	<l0q< td=""><td></td></l0q<>	
Lead (Pb)	100	500	<l00< td=""><td>Mercury (Ha)</td><td>100</td><td>3000</td><td><l00< td=""><td></td></l00<></td></l00<>	Mercury (Ha)	100	3000	<l00< td=""><td></td></l00<>	



## 2,3-butanedione(Diacetyl)

Specimen Weight: 11.400 mg

**Passed** (GCMS)



Analyte	LOQ (ppm)	Result (ppm)	
2 3-Butanedione	0.024	<100	



### Mycotoxins

Specimen Weight: 162.800 mg

**Passed** (LCMS)

#### Dilution Factor: 9.214

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Aflatoxin B1	6	20	<l0q< td=""><td>Aflatoxin B2</td><td>6</td><td>20</td><td><loq< td=""><td></td></loq<></td></l0q<>	Aflatoxin B2	6	20	<loq< td=""><td></td></loq<>	
Aflatoxin G1	6	20	<l0q< td=""><td>Aflatoxin G2</td><td>6</td><td>20</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Aflatoxin G2	6	20	<l0q< td=""><td></td></l0q<>	
Ochratoxin A	12	20	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

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London, UK EC1N 8LE 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

#### **Pesticides**

Specimen Weight: 162.800 mg

**Passed** (LCMS/GCMS)

Dilution Lactor. 9.214							
Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<l0q< td=""><td>Acephate</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></l0q<>	Acephate	30	3000	<loq< td=""></loq<>
Acequinocyl	48	2000	<loq< td=""><td>Acetamiprid</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Acetamiprid	30	3000	<loq< td=""></loq<>
Aldicarb	30	100	<loq< td=""><td>Azoxystrobin</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Azoxystrobin	10	3000	<loq< td=""></loq<>
Bifenazate	30	3000	<loq< td=""><td>Bifenthrin</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Bifenthrin	30	500	<loq< td=""></loq<>
Carbaryl	10	500	<loq< td=""><td>Chlorfenapyr</td><td>48</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Chlorfenapyr	48	100	<loq< td=""></loq<>
Chlorpyrifos	30	100	<l0q< td=""><td>Clofentezine</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></l0q<>	Clofentezine	30	500	<loq< td=""></loq<>
Coumaphos	30	100	<loq< td=""><td>Cyfluthrin</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq<>	Cyfluthrin	30	1000	<l0q< td=""></l0q<>
Cypermethrin	30	1000	<l0q< td=""><td>Daminozide</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Daminozide	30	100	<l0q< td=""></l0q<>
Diazinon	30	200	<loq< td=""><td>Dichlorvos</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Dichlorvos	30	100	<loq< td=""></loq<>
Dimethoate	30	100	<loq< td=""><td>Dimethomorph</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Dimethomorph	30	3000	<loq< td=""></loq<>
Ethoprophos	30	100	<loq< td=""><td>Etofenprox</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Etofenprox	30	100	<loq< td=""></loq<>
Etoxazole	30	1500	<loq< td=""><td>Fenhexamid</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Fenhexamid	30	3000	<loq< td=""></loq<>
Fenoxycarb	30	100	<loq< td=""><td>Fenpyroximate</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Fenpyroximate	30	2000	<loq< td=""></loq<>
Fipronil	30	100	<loq< td=""><td>Flonicamid</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></loq<>	Flonicamid	30	2000	<l0q< td=""></l0q<>
Fludioxonil	30	3000	<l0q< td=""><td>Hexythiazox</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></l0q<>	Hexythiazox	30	2000	<l0q< td=""></l0q<>
Imazalil	30	100	<l0q< td=""><td>Imidacloprid</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Imidacloprid	30	3000	<l0q< td=""></l0q<>
Kresoxim Methyl	30	1000	<loq< td=""><td>Malathion</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></loq<>	Malathion	30	2000	<l0q< td=""></l0q<>
Metalaxyl	10	3000	<loq< td=""><td>Methiocarb</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq<>	Methiocarb	30	100	<l0q< td=""></l0q<>
Methomyl	30	100	<loq< td=""><td>Mevinphos</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq<>	Mevinphos	30	100	<l0q< td=""></l0q<>
Myclobutanil	30	3000	<l0q< td=""><td>Naled</td><td>30</td><td>500</td><td><l0q< td=""></l0q<></td></l0q<>	Naled	30	500	<l0q< td=""></l0q<>
Oxamyl	30	500	<l0q< td=""><td>Paclobutrazol</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></l0q<>	Paclobutrazol	30	100	<loq< td=""></loq<>
Parathion-methyl	48	100	<loq< td=""><td>Pentachloronitrobenzene</td><td>30</td><td>200</td><td><loq< td=""></loq<></td></loq<>	Pentachloronitrobenzene	30	200	<loq< td=""></loq<>
Permethrin	30	1000	<l0q< td=""><td>Phosmet</td><td>30</td><td>200</td><td><loq< td=""></loq<></td></l0q<>	Phosmet	30	200	<loq< td=""></loq<>
Piperonylbutoxide	30	3000	<l0q< td=""><td>Prallethrin</td><td>30</td><td>400</td><td><l0q< td=""></l0q<></td></l0q<>	Prallethrin	30	400	<l0q< td=""></l0q<>
Propiconazole	30	1000	<loq< td=""><td>Propoxur</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq<>	Propoxur	30	100	<l0q< td=""></l0q<>
Pyrethrins	30	1000	<l0q< td=""><td>Pyridaben</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q<>	Pyridaben	30	3000	<l0q< td=""></l0q<>
Spinetoram	30	3000	<loq< td=""><td>Spiromesifen</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Spiromesifen	30	3000	<loq< td=""></loq<>
Spirotetramat	30	3000	<loq< td=""><td>Spiroxamine</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Spiroxamine	30	100	<loq< td=""></loq<>
Tebuconazole	30	1000	<loq< td=""><td>Thiacloprid</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Thiacloprid	30	100	<loq< td=""></loq<>
Thiamethoxam	30	1000	<loq< td=""><td>Trifloxystrobin</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Trifloxystrobin	30	3000	<loq< td=""></loq<>

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

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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

### Residual Solvents - FL (CBD)

Specimen Weight: 11.400 mg

**Passed** (GCMS)

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.16	8	<l0q< td=""><td>1,2-Dichloroethane</td><td>0.04</td><td>5</td><td><l0q< td=""></l0q<></td></l0q<>	1,2-Dichloroethane	0.04	5	<l0q< td=""></l0q<>
Acetone	2.08	5000	<loq< td=""><td>Acetonitrile</td><td>1.17</td><td>410</td><td><loq< td=""></loq<></td></loq<>	Acetonitrile	1.17	410	<loq< td=""></loq<>
Benzene	0.02	2	<loq< td=""><td>Butanes</td><td>2.5</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Butanes	2.5	2000	<loq< td=""></loq<>
Chloroform	0.04	60	<loq< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Ethanol	2.78	5000	<loq< td=""></loq<>
Ethyl Acetate	1.11	5000	<loq< td=""><td>Ethyl Ether</td><td>1.39</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Ethyl Ether	1.39	5000	<loq< td=""></loq<>
Ethylene Oxide	0.1	5	<l0q< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><loq< td=""></loq<></td></l0q<>	Heptane	1.39	5000	<loq< td=""></loq<>
Hexane	1.17	290	<l0q< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><loq< td=""></loq<></td></l0q<>	Isopropyl alcohol	1.39	500	<loq< td=""></loq<>
Methanol	0.69	3000	<l0q< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><l0q< td=""></l0q<></td></l0q<>	Methylene chloride	2.43	600	<l0q< td=""></l0q<>
Pentane	2.08	5000	<loq< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><loq< td=""></loq<></td></loq<>	Propane	5.83	2100	<loq< td=""></loq<>
Toluene	2.92	890	<loq< td=""><td>Total Xylenes</td><td>2.92</td><td>2170</td><td><loq< td=""></loq<></td></loq<>	Total Xylenes	2.92	2170	<loq< td=""></loq<>
Trichloroethylene	0.49	80	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				

Xueli Gao

Ph.D., DABT

Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

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





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 = Delta8 THC + Total CBN + CBT + Delta8 THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, \*Total THC-O-Acetate = Delta 8 THC-O-Acetate + THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = 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 = +/-10% This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



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



Kanabo Formulation - EL2045 Sample Matrix: CBD/HEMP **Derivative Products** (Inhalation - Heated)



# **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

### Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1008.600 mg

**Passed** (Micro Array)

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus fumigatus	Absence in 1g
Aspergillus niger	Absence in 1g	Aspergillus terreus	Absence in 1 g
Salmonella	Absence in 1g	STEC E. Coli	Absence in 1 g



### Listeria Monocytogenes

Specimen Weight: 986.500 mg

Passed (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1 g

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Kanabo Formulation - EL2045 Sample Matrix: CBD/HEMP **Derivative Products** (Inhalation - Heated)



# **Certificate of Analysis**

**Compliance Test** 

Kanabo Group PLC

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

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

63-66 Hatton Garden London, UK EC1N 8LE

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

Initial Gross Weight: 31.476 g

### Vitamin E (Tocopheryl Acetate)

Specimen Weight: 162.800 mg

**Tested** (LC-MS)

	Result		Result
Analyte	(ppb)	Analyte	(ppb)

Vitamin E Acetate Not Detected

Xueli Gao

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