

CERTIFICATE OF ANALYSIS

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Product	5% CBD Hemp Oil	Analysis N°	0074/20E
Product lot N°	P55/108/010 “in compliance to the uses allowed by law”	Manufacturing Date	January 9, 2020
Formula	NA MW NA		
Description:	Yellow-green Oil	Analysis Date	January 9, 2020

Test	Results	Prescribed Limits
Identification (NMR)	Positive	Positive
Assay (HPLC) CBD	5.50 %	5.00 ± 0.50 %
Related substances (%)		
CBDV	0.04 %	≤ 0.50 %
CBDA	0.01 %	≤ 0.50 %
CBG	0.26 %	≤ 0.50 %
CBN	<0.01 %	≤ 0.50 %
THC	0.02 %	≤ 0.05 %
KF	0.1 %	≤ 0.5 %
Color (420nm)	0.112 AU	≤ 0.300 AU
Total ashes	0.13 %	≤ 0.30 %
Density	0.929 g/ml	≤ 0.950 g/ml
Viscosity	52 mPa	≤ 150 mPa
Peroxides	11 meq O ₂ /Kg	≤ 15meq O ₂ /Kg
Heavy Metal		
Arsenic	n.d. ppm	≤ 1.5 ppm
Cadmium	n.d. ppm	≤ 0.5 ppm
Mercury	n.d. ppm	≤ 3.0 ppm
Lead	0.13 ppm	≤ 0.5 ppm
Total bacterial count	5 cfu/g	≤ 1000 cfu/g
Yeasts and Moulds	5 cfu/g	≤ 100 cfu/g
Salmonella sp	Absent	Absent /25g
E. coli	Absent	Absent /10g
P. aeruginosa	Absent	Absent /1g
Staphylococci coagulase positive	Absent	Absent /1g

Shelf life: 18 months from the manufacturing date

Approved

Not Approved

CQ Manager

Date: February 6, 2020

CERTIFICATE OF ANALYSIS

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Product	10% CBD Hemp Oil	Analysis N°	1890/20E
Product lot N°	P55-114-050 “in compliance to the uses allowed by law”	Manufacturing Date	May 5, 2020
Formula	NA MW NA		
Description:	Yellow-green Oil	Analysis Date	May 6, 2020

Test	Results	Prescribed Limits
Identification (NMR)	Positive	Positive
Assay (HPLC) CBD	10.06 %	10.00 ± 0.50 %
Related substances (%)		
CBDV	0.09 %	≤ 0.20 %
CBDA	0.12 %	≤ 0.20 %
CBG	0.24 %	≤ 0.50 %
CBN	<0.01 %	≤ 0.20 %
THC	0.01 %	≤ 0.05 %
KF	0.1 %	≤ 0.5 %
Color (420nm)	0.221 AU	≤ 0.300 AU
Total ashes	0.01 %	≤ 0.30 %
Density	0.932 g/ml	≤ 0.950 g/ml
Viscosity	60 mPa	≤ 150 mPa
Peroxides	9 meq O ₂ /Kg	≤ 15meq O ₂ /Kg
Heavy Metal		
Arsenic	n.d. ppm	≤ 1.5 ppm
Cadmium	n.d. ppm	≤ 0.5 ppm
Mercury	n.d. ppm	≤ 3.0 ppm
Lead	0.1 ppm	≤ 0.5 ppm
Microbiology		
Total bacterial count	<5 cfu/g	≤ 1000 cfu/g
Yeasts and Moulds	<5 cfu/g	≤ 100 cfu/g
Salmonella sp	Absent	Absent /25g
E. coli	Absent	Absent /10g
P. aeruginosa	Absent	Absent /1g
Staphylococci coagulase positive	Absent	Absent /1g

Shelf life: 24 months from the manufacturing date

Approved

Not Approved

CQ Manager

Date: May 21, 2020