

CERTIFICATE OF ANALYSIS

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Product 10% CBD Hemp Oil Analysis N° 22013115

Product lot No 0-833

"in compliance to the uses allowed by law" Manufacturing January 31, 2022

Date

Formula NA MW NA

Description: Yellow-green Oil Analysis Date February 1, 2022

Test	Results		Prescribed Limits
Identification (HPLC-UV)	Positive		Positive
Assay (HPLC) CBD	9.97 %		$10.00 \% \pm 0.50$
Related substances (%)			
CBDV	0.09 %		≤ 0.20 %
CBDA	0.02 %		≤ 0.20 %
CBG	0.24 %		≤ 0.50 %
CBN	0.01 %		≤ 0.20 %
THC	n.d. %		≤ 0.05 %
KF	0.1 %		≤ 0.5 %
Total ashes	0.07 %		≤ 0.30 %
Density	0.933 g/n	nl	$\leq 0.950 \text{ g/ml}$
Peroxides	8 me	q O2/Kg	$\leq 15 \text{meq O}_2/\text{Kg}$
Heavy Metal			
Arsenic	n.d. ppi	m	$\leq 1.5 \text{ ppm}$
Cadmium	n.d. ppi	m	\leq 0.5 ppm
Mercury	n.d. ppi	m	≤ 3.0 ppm
Lead	n.d. ppi	m	≤ 0.5 ppm
Microbiology			
Total bacterial count	35 cfu	ı/g	$\leq 1000 \text{ cfu/g}$
Yeasts and Moulds	25 cfu	ı/g	$\leq 100 \text{ cfu/g}$
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: February 23, 2022