

## **CERTIFICATE OF ANALYSIS**

enecta.com info@enecta.com

Product 24 % CBD Hemp Oil Analysis N° 24020511

Product lot N° 1-032

"in compliance to the uses allowed by law" Manufacturing February 5, 2024

Formula NA MW NA

Description: Yellow-green Oil Analysis Date February 6, 2024

Test	Results	<b>Prescribed Limits</b>
Identification (HPLC-UV)	Positive	Positive
Assay (HPLC) CBD	24.12 %	$24.00 \% \pm 0.50$
Related substances (%)		
CBDV	0.04 %	≤ 0.50 %
CBDA	0.02 %	≤ 0.50 %
CBG	0.29 %	≤ 0.50 %
CBN	0.01 %	≤ 0.50 %
THC	0.01 %	≤ 0.05 %
Density	Conform g/ml	$\leq$ 0.950 g/ml
Peroxides	Conform meq O <sub>2</sub> /Kg	$\leq 15 \operatorname{meq} O_2/\mathrm{Kg}$
Heavy Metal		
Arsenic	n.d ppm	≤ 1.5 ppm
Cadmium	n.d ppm	≤ 0.5 ppm
Mercury	n.d ppm	≤ 3.0 ppm
Lead	n.d. ppm	≤ 0.5 ppm
Microbiology		
Total bacterial count	Conform cfu/g	≤ 1000 cfu/g
Yeasts and Moulds	Conform cfu/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

Approved Not Approved

CQ Manager Date: February 19, 2024