


Product	24 % CBD Hemp Oil	Analysis N°	22031426
Product lot N°	OC24-001 “in compliance to the uses allowed by law”	Manufacturing Date	March 14, 2022
Formula	NA MW NA		
Description:	Yellow-green Oil	Analysis Date	March 15, 2022

Test	Results	Prescribed Limits
Identification (HPLC-UV)	Positive	Positive
Assay (HPLC) <b>CBD</b>	24.26 %	24.00% ± 0.50
<b>Related substances (%)</b>		
CBDV	0.12 %	≤ 0.50 %
CBDA	0.02 %	≤ 0.20 %
CBG	0.38 %	≤ 0.50 %
CBN	0.01 %	≤ 0.20 %
THC	n.d. %	≤ 0.05 %
KF	0.1 %	≤ 0.5 %
Total ashes	0.1 %	≤ 0.30 %
Density	0.944 g/ml	≤ 0.950 g/ml
Peroxides	10 meq O <sub>2</sub> /Kg	≤ 15meq O <sub>2</sub> /Kg
<b>Heavy Metal</b>		
Arsenic	n.d. ppm	≤ 1.5 ppm
Cadmium	n.d. ppm	≤ 0.5 ppm
Mercury	n.d. ppm	≤ 3.0 ppm
Lead	0.03 ppm	≤ 0.5 ppm
<b>Microbiology</b>		
Total bacterial count	30 cfu/g	≤ 1000 cfu/g
Yeasts and Moulds	30 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

 Approved 

Not Approved

CQ Manager



Date: March 31, 2022