


Product	10% CBD Hemp Oil	Analysis N°	06032019
Product lot N°	0-619 "in compliance to the uses allowed by law"	Manufacturing Date	March 5, 2020
Formula	NA MWNA		
Description:	Yellow-green Oil	Analysis Date	March 6, 2020

Test	Results	Prescribed Limits
Identification (NMR)	Positive	Positive
Assay (HPLC) CBD	10.03 %	10.00 ± 0.50 %
Related substances (%)		
CBDV	0.04 %	≤ 0.50 %
CBDA	0.01 %	≤ 0.50 %
CBG	0.19 %	≤ 0.50 %
CBN	<0.01 %	≤ 0.50 %
THC	0.01 %	≤ 0.05 %
KF	0.1 %	≤ 0.5 %
Color (420nm)	0.15 AU	≤ 0.300 AU
Total ashes	0.07 %	≤ 0.30 %
Density	0.936 g/ml	≤ 0.950 g/ml
Viscosity	54 mPa	≤ 150 mPa
Peroxides	8 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	0.03 ppm	≤ 0.5 ppm
Total bacterial count	60 cfu/g	≤ 1000 cfu/g
Yeasts and Moulds	20 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: March 31, 2020