

Katowice, 18.12.2020 r.

RAPORT Z BADAŃ

nr FD 3/417/2020

Charakterystyka próbki: Olej koloru jasnożółtego opisany jako „5 % DAY & NIGHT” przekazany do badań w kopercie bezpiecznej nr CF 06313930.

Zleceniodawca: SATIVA POLAND Sp. z o. o.
ul. Rynek 7
32-050 Skawina, Poland

Opracowali: dr n. chem. Marcin Rojkiewicz
dr n. chem. Łukasz Wojtal

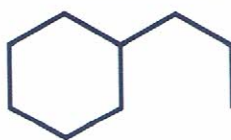
Data dostarczenia próbki: 14.12.2020 r.

Parametr oznaczany: Zawartość Δ -9-THC wyrażona jako sumaryczne stężenie delta-9-tetrahydrokannabinolu (Δ -9-THC) oraz kwasów delta-9-THC-karboksyłowych (Δ -9-THCA-A oraz Δ -9-THCA-B)

Wynik: < 0,20 %


Dr n. chem. Marcin Rojkiewicz
Specjalista Toksykolog


Dr n. chem. Łukasz Wojtal



FedaLab sp. z o.o.
ul. Aleksandra Fredry 18/1A
40-662 Katowice
NIP: 954-278-47-41
REGON: 368813181

tel. +48 532 259 011
+48 668 255 146
+48 501 127 912
fax +48 32 739 05 68

www.fedalab.pl
e-mail: biuro@fedalab.pl

Certificate of Analysis Cannabinoids

Reference ID: CF06313930
Description: 5% Day& Night
Sample material: oil

Client: Sativa Poland
Sample ID: 72400342

Further Information: EU-Sorte : Cannabis Sativa L
Sample entry: 2021-01-04 at 10:45

Abbr.	Substance	Result	Unit	M.U.*
Sa-We	Sample weight	1.176	g	-
T-CBD	Total Cannabidiol (CBD + CBDA)	5.76	w/w %	0.288
CBD	Cannabidiol	5.66	w/w %	0.283
CBDA	Cannabidiolic acid	0.11	w/w %	0.005
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0.14	w/w %	0.005
D9THC	D9-Tetrahydrocannabinol	0.14	w/w %	0.005
THCA	Tetrahydrocannabinolic acid	ND**	w/w %	-
D8THC	D8-Tetrahydrocannabinol	ND**	w/w %	-
T-CBG	Total Cannabigerol (CBG + CBGA)	0.05	w/w %	0.005
CBG	Cannabigerol	0.05	w/w %	0.005
CBGA	Cannabigerolic acid	ND**	w/w %	-
CBN	Cannabinol	ND**	w/w %	-
CBC	Cannabichromene	0.10	w/w %	0.005
THCV	Tetrahydrocannabivarin	ND**	w/w %	-
CBDV	Cannabidivarin	ND**	w/w %	-
CBDVA	Cannabidivarinic Acid	ND**	w/w %	-

Picture of sample upon arrival:



Head of Laboratory Services:



Ing. Christian Fuczik, Chemist

Analysis finalized and reviewed:
2021-01-08 at 11:37

Footnotes:

*) The determined measurement uncertainty (M.U.) is always given in the same unit as the specified result.

**) ND = Not Detected. the measured value was below the detection limit of 0,01 % respectively 100 mg/kg.

For the calculations of the equivalence sums, the respective acid forms were multiplied by the factor of 0.877 and 0.878, respectively, to infer the equivalent amount of the neutral forms.

Method of Analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector). All measurement methods were calibrated and controlled with certified reference materials (CRM). The measurements with HPLC were carried out strictly according to the USA certified method of the HPLC manufacturer.

This Certificate of Analysis may only be reproduced in its entirety and not in parts. Any change to this document is liable to prosecution