

PRODUCT NAME	20% CBD OIL, Full Spectrum
BATCH NUMBER	N/A
DATE OF PRODUCTION	N/A
EXPIRY DATE	01.12.2025
DATE OF ANALYSIS	08.11.2023

CERTIFICATE of analysis

PARAMETER MEASURED	APPERANCE	COLOUR	DENSITY AT 25°C	SMELL
REFERENCE VALUE	liquid	light brown	0,930 – 0,945 g/ml at 25°C	characteristic
RESULT	conform	conform	N/A	conform

HPLC Results :

Abbreviation	Full name	%
CBD	Cannabidiol	19,14
CBDA	Cannabidiolic Acid	2,51
CBG	Cannabigerol	0,24
CBDV	Cannabidivarin	0,06
THCV	Tetrahydrocannabidivarin	<0,01
CBDVA	Cannabidivarinic Acid	0,06
THCVA	Tetrahydrocannabidivarinic acid	<0,01
CBN	Cannabinol	0,28
$\Delta 9$ - THCA	Δ -9-Tetrahydrocannabinolic acid	0,02
CBC	Cannabichromene	0,41
CBCA	Cannabichromene acid	0,54
$\Delta 9$ - THC	Δ 9 - Tetrahydrocannabinol	0,07
$\Delta 8$ - THC	Δ 8 - Tetrahydrocannabinol	<0,01
CBGA	Cannabigerolic acid	0,08
CBL	Cannabicyclol	0,03

Concentrations of acidic forms of cannabinoids have been multiplied by 0,877 factor

*The analysis results were obtained by in-house validated method with the use of certified reference standard compounds at known concentrations

Authorization:

Dr. Daria Kępińska
 Kierownik Laboratorium

Signature:

Joanna Przychodzień
 Specjalista ds. Analityki