



# CERTIFICATE of analysis

PRODUCT NAME	6% CBD, 6% CBN, BS in hemp seed oil and MCT oil (1:1) with melatonin
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BATCH NUMBER	017240922N
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DATE OF PRODUCTION	22.09.2022
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DATE OF ANALYSIS	22.09.2022
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PARAMETER MEASURED	APPERANCE	COLOUR	DENSITY AT 25°C	SMELL
REFERENCE VALUE	liquid	brownish	0,925 – 0,935 g/ml at 25°C	characteristic
RESULT	conform	conform	N/A	conform

## HPLC Results :

Abbreviation	Full name	%
CBD	Cannabidiol	6,52
CBDA	Cannabidiolic Acid	<0,01
CBG	Cannabigerol	0,08
CBDV	Cannabidivarin	0,05
THCV	Tetrahydrocannabidivarin	<0,01
CBDVA	Cannabidivarinic Acid	<0,01
THCVA	Tetrahydrocannabidivarinic acid	<0,01
CBN	Cannabinol	6,53
THCA	Tetrahydrocannabinolic acid	ND
CBC	Cannabichromene	0,02
CBCA	Cannabichromene acid	ND
Δ9 - THC	Δ9 - Tetrahydrocannabinol	<0,01
CBGA	Cannabigerolic acid	ND
CBL	Cannabicyclol	<0,01

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

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