

PRODUCT NAME	5% CBD, FS in hemp seed oil with melatonin and CBN
BATCH NUMBER	01822MN0824
DATE OF PRODUCTION	28.08.2024
EXPIRY DATE	28.08.2026
DATE OF ANALYSIS	28.08.2024

CERTIFICATE of analysis

PARAMETER MEASURED	APPERANCE	COLOUR	DENSITY AT 25°C	SMELL
REFERENCE VALUE	liquid	olive-light brown	0,930 – 0,945 g/ml at 25°C	characteristic
RESULT	conform	olive	0,933	conform

HPLC Results :

Abbreviation	Full name	%
CBD	Cannabidiol	5,90
CBDA	Cannabidiolic Acid	<0,01
CBG	Cannabigerol	0,13
CBDV	Cannabidivarin	0,02
THCV	Tetrahydrocannabidivarin	<0,01
CBDVA	Cannabidivarinic Acid	<0,01
THCVA	Tetrahydrocannabidivarinic acid	<0,01
CBN	Cannabinol	5,75
$\Delta 9$ - THCA	$\Delta 9$ -Tetrahydrocannabinolic acid	<0,01
CBC	Cannabichromene	0,15
CBCA	Cannabichromene acid	<0,01
$\Delta 9$ - THC	$\Delta 9$ - Tetrahydrocannabinol	<0,05
$\Delta 8$ - THC	$\Delta 8$ - Tetrahydrocannabinol	<0,01
CBGA	Cannabigerolic acid	0,03
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

Authorization:

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