

## CANNABINOIDS PROFILE

**Sample description:** CBD Oil 25%

**Version:** HSO Full Spectrum

**Date of Analysis:** 12/12/2022

**Client:** CBD Alchemy

**Test nr:** 033-3301.D

**Batch nr.:** FS/H25-2

CANNABINOID	Substance	Result % p/p
CBDV	Cannabidivarin	0.10
CBDA	Cannabidiolic acid	ND
CBGA	Cannabigerolic acid	ND
CBG	Cannabigerol	0.14
CBD	Cannabidiol	25.87
THCV	Tetrahydrocannabivarin	ND
CBN	Cannabinol	ND
$\Delta$ 9THC	$\Delta$ 9 Tetrahydrocannabinol	0.16
CBNA	Cannabinolic acid	ND
CBC	Cannabichromene	0.21
THCA	Tetrahydrocannabinolic acid	ND
CBCA	Cannabichromenic acid	ND
<b>CBD Tot</b>	<b>Cannabidiol total</b>	<b>25.87</b>
<b><math>\Delta</math>9THC Tot</b>	<b><math>\Delta</math>9Tetrahydrocannabinol total</b>	<b>0.16</b>
<b>CBG Tot</b>	<b>Cannabigerol total</b>	<b>0.14</b>

Footnote: ND =not detectable. The measured value was below the limit of detection of 0.01 % or 100 mg/kg. The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 5 %. For the calculations of the equivalent sums, the respective acid forms were multiplied by the factor 0.877 or 0.878 to conclude the equivalent amount of the neutral form.

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) Model: Agilent 1100  
Moisture detected by Radwag MA 50.R