

## CANNABINOIDS PROFILE

Sample description: Gelato <0,2

Seed genetic: CARMAGNOLA

Date of Analysis: 29/03/2022

Test nr: 048-0406/M

Batch nr.: GE-2122-INT

CANNABINOID	Substance	Result % p/p
CBD	Cannabidiol	0.65
CBDA	Cannabidiolic acid	5.29
$\Delta$ 9THC	$\Delta$ 9 Tetrahydrocannabinol	0.02
THCA	Tetrahydrocannabinolic acid	0.17
CBG	Cannabigerol	--
CBGA	Cannabigerolic acid	0.42
CBN	Cannabinol	0.01
CBNA	Cannabinolic acid	--
CBC	Cannabichromene	0.03
CBCA	Cannabichromenic acid	0.24
CBLA	Cannabicyclic acid	--
THCV	Tetrahydrocannabivarin	0.02
CBDV	Cannabidivarin	0.02
<b>CBD Tot</b>	<b>Cannabidiol total</b>	<b>5.28</b>
<b><math>\Delta</math>9THC Tot</b>	<b><math>\Delta</math>9Tetrahydrocannabinol total</b>	<b>0.17</b>
<b>CBG Tot</b>	<b>Cannabigerol total</b>	<b>0.37</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