



GREENFIELDS 710 S.r.l.s.

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## CANNABINOIDS PROFILE

Sample description: Hawaiian  
Seed genetic: CARMAGNOLA  
Date of Analysis: 31/05/2022

Test nr: 031-0506.D/M  
Batch nr.: GE-2122-INT

CANNABINOID	Substance	Result % p/p
CBDV	Cannabidivarin	0.02
CBDA	Cannabidiolic acid	6.19
CBGA	Cannabigerolic acid	0.34
CBG	Cannabigerol	0.03
CBD	Cannabidiol	0.45
THCV	Tetrahydrocannabivarin	0.02
CBN	Cannabinol	0.01
$\Delta$ 9THC	$\Delta$ 9 Tetrahydrocannabinol	0.06
CBNA	Cannabinolic acid	ND
CBC	Cannabichromene	0.06
THCA	Tetrahydrocannabinolic acid	0.15
CBCA	Cannabichromenic acid	0.39
CBLA	Cannabicycloic acid	0.04
<b>CBD Tot</b>	<b>Cannabidiol total</b>	<b>5.87</b>
<b><math>\Delta</math>9THC Tot</b>	<b><math>\Delta</math>9Tetrahydrocannabinol total</b>	<b>0.19</b>
<b>CBG Tot</b>	<b>Cannabigerol total</b>	<b>0.33</b>

Note: 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  
Disturbers detected by Radwag MA 50.R