

CANNABINOIDS PROFILE

Sample description: CBG Isolate

Date of Analysis: 13/02/2023

Client: CBD Alchemy

Test nr: 022-2006.D/C

CANNABINOID	Substance	Result % p/p
CBDV	Cannabidivarin	ND
CBDA	Cannabidiolic acid	ND
CBGA	Cannabigerolic acid	ND
CBG	Cannabigerol	99.68
CBD	Cannabidiol	ND
THCV	Tetrahydrocannabivarin	ND
CBN	Cannabinol	ND
Δ 9THC	Δ 9 Tetrahydrocannabinol	ND
CBNA	Cannabinolic acid	ND
CBC	Cannabichromene	0.03
THCA	Tetrahydrocannabinolic acid	ND
CBCA	Cannabichromenic acid	ND
CBD Tot	Cannabidiol total	ND
Δ9THC Tot	Δ9Tetrahydrocannabinol total	ND
CBG Tot	Cannabigerol total	99.68

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