

Lab. N.1962L
Strada del Petriccio e Belriguardo 35, Siena 53100
P.iva 01504290527 | www.ambra.life

Certificate of Analysis

Informations provided by the client

Sample Name: LEMON SORBET
Matrix: Plant Material
Product: Flowers

Prepared for
LIVE BIO HEMP SL
B02941003

Laboratory Information

Acceptance Date: 19/12/2024 20/12/2024 Sample
Test Start Date: delivered by the customer
Sampling: H191224/EXT
Sample ID:

Compound	Result	UM	LOQ	Result (mg/g)	Measurement uncertain
CBDV	< LOQ	%(m/m)	0,02	< LOQ	
CBDA	12,79	%(m/m)	0,033	117,9	
CBGA	0,24	%(m/m)	0,035	2,4	
CBG	0,07	%(m/m)	0,018	0,7	
CBD	0,65 <	%(m/m)	0,015	6,5	
THCV	LOQ <	%(m/m)	0,02	< LOQ	
CBN	LOQ	%(m/m)	0,02	< LOQ	
d9-THC	0,07	%(m/m)	0,028	0,7	
CBC	0,06	%(m/m)	0,017	0,6	
THCA	0,38	%(m/m)	0,02	3,8	
TOTAL CBD	11,99	%(m/m)	0,02	109,9	
TOTAL CBG	0,28	%(m/m)	0,02	2,8	
TOTAL THC	0,20	%(m/m)	0,02	4	
TOTAL MOISTURE	11,47	%	0,05	114,7	

%(m/m) = (Mass of the analyte/Mass of the product as it is)
NR Not Detected
LOD Limit of detection
LOQ Limit of quantification
<LOQ Below the limit of quantification

IST01 REV03 2022 (HPLC)
IST16 REV02 2022 (Thermogravimetry)

Total Cannabinoids are calculated using the following formulas to calculate the loss of the carboxyl group during decarboxylation
TOTAL THC = THC + (THCA * 0.877)
TOTAL CBD = CBD + (CBDA * 0.877)
TOTAL CBG = CBG + (CBGA * 0.877)

3570/EXT



End of Test Report # Certificate of Analysis

Test end date: 21/12/2024
Issuing date: 21/12/2024

Firmato da:
DAVIDE DE ROSSI
Responsabile del Laboratorio



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