AMBRA
ANALYSIS & SOLVENTLESS RESEARCH LAB

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MANAGEMENT SYSTEM #IT298317 - 1
BUREAU VERITAS Certification

Certificate of Analysis # 2026-113/EXT/HPLC

Informations provided by the client

Sample Name: MANDARINE BATCH MA-03 FROM CERTIFIED SEEDS
Matrix: Plant Material
Product: Flowers

Laboratory Information

Acceptance Date: 14/01/2026
Test Start Date: 14/01/2026
Sampling: Sample delivered by the customer
Sample ID: H140126118/EXT

Prepared for

BIOFLOWER s.r.o
Mečislavova 181/9, Nusle, Praha 4 PRAHA
VAT CZ21490198

Compound	Result	UM	LOQ	Result (mg/g)	Measurement uncertaint
CBDV	< LOQ	%(m/m)	0,02	< LOQ	
CBDA	2,80	%(m/m)	0,033	28	
CBGA	0,10	%(m/m)	0,035	1	
CBG	0,06	%(m/m)	0,018	0,6	
CBD	1,47	%(m/m)	0,015	14,7	
THCV	< LOQ	%(m/m)	0,02	< LOQ	
CBN	< LOQ	%(m/m)	0,02	< LOQ	
d9-THC	0,12	%(m/m)	0,028	1,2	
CBC	0,10	%(m/m)	0,017	1	
THCA	0,04	%(m/m)	0,02	0,4	
TOTAL CBD	3,93	%(m/m)	0,02	39,3	
TOTAL CBG	0,15	%(m/m)	0,02	1,5	
TOTAL THC	0,16	%(m/m)	0,02	1,6	
TOTAL MOISTURE	11,22	%	0,05	112,2	

%(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 (Termogravimetria)

I cannabinoidi totali vengono calcolati utilizzando le seguenti formule per calcolare la perdita del gruppo carbossilico durante la decarbossilazione
THC TOTALE = THC + (THCA * 0,877)
CBD TOTALE = CBD + (CBDA * 0,877)
CBG TOTALE = CBG + (CBGA * 0,877)

End of Test Report # Certificate of Analysis # 2026-113/EXT/HPLC

Test end date: 16/01/2026
Issuing date: 16/01/2026

Firmato da:
De Rossi Davide
Responsabile del Laboratorio

The results reported in the Test Report refer only to the sample actually tested, as received. The Laboratory declines all responsability for the methods of carrying out sampling, transport and storage of the samples until delivery, if carried out by the customer. The Laboratory assumes responsability for the information and data contained in the test report, with the exclusion of what is declared by the customer . This CoA can only be reproduced in complete form: if not complete, it is allowed only after written authorization from the Laboratory Manager. Copies of this Test Report and related documents are kept for 4 years. The laboratory declines responsability for any information provided by the customer that may affect the validity of the results.
Test Report digitally signed and cmpliant pursuant to art. 23 Legislative Decree 7 March 2005 No. 82 CAD and subsequent amendments and additions.

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