



Certificate of Analysis # 2025-1527/EXT/HPLC - Rev. n. 1

Informations provided by the client

Sample Name: MANDARINE KUSH N.1074100849280 - L.B31089202000004
Matrix: Plant Material
Product: Flowers

Laboratory Information

Acceptance Date: 07/09/2025
Test Start Date: 08/09/2025
Sampling: Sample delivered by the customer
Sample ID: H0707251396/EXT

Compound	Result	UM	LOQ	Result (mg/g)	Measurement uncertain
CBDV	0,11	%(m/m)	0,02	1,1	
CBDA	17,40	%(m/m)	0,033	174	
CBGA	0,43	%(m/m)	0,035	4,3	
CBG	0,13	%(m/m)	0,018	1,3	
CBD	1,28	%(m/m)	0,015	12,8	
THCV	< LOQ	%(m/m)	0,02	< LOQ	
CBN	< LOQ	%(m/m)	0,02	< LOQ	
d9-THC	0,03	%(m/m)	0,028	0,3	
CBC	0,12	%(m/m)	0,017	1,2	
THCA	0,18	%(m/m)	0,02	1,8	
TOTAL CBD	16,51	%(m/m)	0,02	165,1	
TOTAL CBG	0,51	%(m/m)	0,02	5,1	
TOTAL THC	0,19	%(m/m)	0,02	1,9	
TOTAL MOISTURE	10,59	%	0,05	105,9	

%(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

Reason for Review:
Change of CoA holder

This revision cancels and replaces the previously issued document.

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 # 2025-1527/EXT/HPLC - Rev. n. 1

Test end date: 09/09/2025
Issuing date: 11/09/2025

The results reported in the Test Report refer only to the sample actually tested, as received. The Laboratory declines all responsibility for the methods of carrying out sampling, transport and storage of the samples until delivery, if carried out by the customer. The Laboratory assumes responsibility 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 responsibility for any information provided by the customer that may affect the validity of the results. Test Report digitally signed and compliant pursuant to art. 23 Legislative Decree 7 March 2005 No. 82 CAD and subsequent amendments and additions.