



## Certificate of Analysis # 2025-1515/EXT/HPLC

### Informations provided by the client

Sample Name: BML234 L: CS - ITAM03517201900002  
Matrix: Plant Material  
Product: Biomass

### Prepared for

CRYSTAL S.R.L.  
VIA CORRADO II IL SALICO 4 Milano  
VAT 10299010966

### Laboratory Information

Acceptance Date: 08/07/2025  
Test Start Date: 08/07/2025  
Sampling: Sample delivered by the customer  
Sample ID: H0807251426/EXT

Compound	Result	UM	LOQ	Result (mg/g)	Measurement uncertain
CBDV	< LOQ	%(m/m)	0,02	< LOQ	
CBDA	7,11	%(m/m)	0,033	71,1	
CBGA	0,40	%(m/m)	0,035	4	
CBG	0,14	%(m/m)	0,018	1,4	
CBD	1,71	%(m/m)	0,015	17,1	
THCV	< LOQ	%(m/m)	0,02	< LOQ	
CBN	< LOQ	%(m/m)	0,02	< LOQ	
d9-THC	0,17	%(m/m)	0,028	1,7	
CBC	0,16	%(m/m)	0,017	1,6	
THCA	0,21	%(m/m)	0,02	2,1	
<b>TOTAL CBD</b>	<b>7,95</b>	<b>%(m/m)</b>	<b>0,02</b>	<b>79,5</b>	
<b>TOTAL CBG</b>	<b>0,49</b>	<b>%(m/m)</b>	<b>0,02</b>	<b>4,9</b>	
<b>TOTAL THC</b>	<b>0,35</b>	<b>%(m/m)</b>	<b>0,02</b>	<b>3,5</b>	
TOTAL MOISTURE	10,32	%	0,05	103,2	

%(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)

1426/EXT



End of Test Report # Certificate of Analysis # 2025-1515/EXT/HPLC

Test end date: 09/07/2025  
Issuing date: 09/07/2025

Firmato da:  
DAVIDE DE ROSSI  
Responsabile del Laboratorio



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