

Certificate of Analysis

Cannabinoid Content

Method Information:

Method: HPLC-PDA, GC-MS/MS

Sample Information:

Type: Isolate

Product name: CBD Isolate

Batch: FR.ISO.1001

Date: 22.12.2023

Results:

Component	LOD (%)	LOQ (%)	Result (%)	Component	LOD (%)	LOQ (%)	Result (%)
CBC	0.0095	0.0284	ND	CBN	0.0056	0.0169	ND
CBCA	0.0181	0.0543	ND	CBNA	0.0060	0.0181	ND
CBCV	0.0060	0.0180	ND	CBT	0.0180	0.054	ND
CBD	0.0081	0.0242	99.3	Δ 8-THC	0.0104	0.0312	ND
CBDA	0.0043	0.0130	ND	Δ 9-THC	0.0076	0.0227	ND
CBDV	0.0061	0.0182	0.145	Δ 9-THCA	0.0084	0.0251	ND
CBDVA	0.0021	0.0063	ND	Δ 9-THCV	0.0069	0.0206	ND
CBG	0.0057	0.0172	ND	Δ 9-THCVA	0.0062	0.0186	ND
CBGA	0.0049	0.0147	ND	Total Δ 9-THC			ND
CBL	0.0112	0.0335	ND	Total			99.5
CBLA	0.0124	0.0371	ND				

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not Detected

Total Δ 9-THC = Δ 9-THCA x 0.877 + Δ 9-THC

