

Certificate of Analysis

Company Name:	CLEARLY BRANDS PLC			
Company Address:	WATERSIDE HOUSE, STATION ROAD, IRTHLINGBOROUGH, NORTHAMPTONSHIRE NN9 5QF			
Sample Name:	CLEARLY CBD DROPLET 10ml WITH 500mg CBD			
IFS Sample Ref:	93421	Batch Number:	2021-HP1-X-1405	
Sample Amount:	10ml	Density (g/ml):	0.9823	
Date of Receipt:	18/10/2021	Date Tested:	19/10/2021	Date Issued: 21/10/2021

Cannabinoid Analysis:	LOD: (%w/w)	Result (mg/g)	Result: (% w/w)	Result (mg/sample)
NON-PSYCHOACTIVE CANNABINOIDS				
CBDVA (Cannabidivarinic acid)	0.0012	<LOD	<LOD	<LOD
CBDV (Cannabidivarin)	0.0019	0.588	0.0588	5.77
CBDA (Cannabidiolic acid)	0.0014	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0015	0.034	0.0034	0.33
CBG (Cannabigerol)	0.0022	0.099	0.0099	0.97
CBD (Cannabidinol)	0.0034	42.832	4.2832	420.74
CBCV (Cannabichromevarin)	0.0020	0.022	0.0022	0.21
CBL (Cannabicyclol)	0.0026	0.100	0.0100	0.99
CBC (Cannabichromene)	0.0015	0.418	0.0418	4.11
CBCA (Cannabichromenic acid)	0.0037	<LOD	<LOD	<LOD
TOTAL NON-PSYCHOACTIVE CANNABINOIDS:	0.0214	44.093	4.4093	433.12

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0038	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0009	0.048	0.0048	0.47
CBNA (Cannabinolic acid)	0.0009	<LOD	<LOD	<LOD
Δ 9-THC (Δ 9-Tetrahydrocannabinol)	0.0014	<LOD	<LOD	<LOD
Δ 8-THC (Δ 8-Tetrahydrocannabinol)	0.0015	<LOD	<LOD	<LOD
THCA (Δ 9-Tetrahydrocannabinolic acid)	0.0034	<LOD	<LOD	<LOD
TOTAL PSYCHOACTIVE CANNABINOIDS:	0.0154	0.048	<LOD	0.47

Method: - IFS-TP-001 - Analysis of Cannabinoid in Cannabis and Industrial Hemp Products with UHPLC-DAD. In-House Method based on Restek, Supelco and Sigma-Aldrich methods of analysis.

Authorised by:



Analytical Manager

Krisztian Drusko (BSc (Hon.) MRSC)

This certificate shall not be reproduced, unless in its entirety, without written approval from IFS Laboratories Ltd. This report is an IFS Laboratories certification. The results relate only to the material or product analysed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. ND = Not Detected, NA = Not Analysed, ppm = Parts Per Million, ppb = Parts Per Billion. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. The results expressed in this certificate are variable based on uncertainty of measurement (UoM) for the analyte. The UoM error is available from the lab upon request. IFS Laboratories Ltd. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN. T: 0161 50 50 650 E: technical@ifs-labs.com

