

Certificate of Analysis

Company Name:	NATURECAN			
Company Address:	BANK CHAMBERS, STOCKPORT SK1 1AR			
Sample Name:	10mg GUMMY BEARS			
IFS Sample Ref:	94156	Batch Number:	KN115602	
Sample Amount:	ø 3.0152g	Density (g/ml):	N/A	
Date of Receipt:	18/11/2021	Date Tested:	22/11/2021	Date Issued: 23/11/2021

Analysis of Cannabinoid Profile:	LOD: (%w/w)	Result (mg/g)	Result: (% w/w)	Result (mg/sample)
NON-PSYCHOACTIVE CANNABINOIDS				
CBDVA (Cannabidivarinic acid)	0.0002	<LOD	<LOD	<LOD
CBDV (Cannabidivarin)	0.0003	0.027	0.0027	0.08
CBDA (Cannabidiolic acid)	0.0002	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0003	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0003	0.117	0.0117	0.35
CBD (Cannabidiol)	0.0003	3.985	0.3985	12.01
CBCV (Cannabichromevarin)	0.0002	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0003	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0002	<LOD	<LOD	<LOD
CBCA (Cannabichromenic acid)	0.0002	<LOD	<LOD	<LOD
TOTAL NON-PSYCHOACTIVE CANNABINOIDS:	0.0025	4.129	0.4129	12.44

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0003	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0002	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0003	<LOD	<LOD	<LOD
CBNA (Cannabinolic acid)	0.0003	<LOD	<LOD	<LOD
Δ9-THC (Δ9-Tetrahydrocannabinol)	0.0003	<LOD	<LOD	<LOD
Δ8-THC (Δ8-Tetrahydrocannabinol)	0.0002	<LOD	<LOD	<LOD
THCA (Δ9-Tetrahydrocannabinolic acid)	0.0003	<LOD	<LOD	<LOD
TOTAL PSYCHOACTIVE CANNABINOIDS:	0.0019	<LOD	<LOD	<LOD

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

