

Certificate of Analysis

Company Name:	NATURECAN				
Company Address:	BANK CHAMBERS, STOCKPORT SK1 1AR				
Sample Name:	25mg GUMMY BEARS				
IFS Sample Ref:	94157	Batch Number:	KN115603		
Sample Amount:	ө 2.7744g	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< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBDV (Cannabidivarin)	0.0003	0.094	0.0094	0.26
CBDA (Cannabidiolic acid)	0.0002	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBGA (Cannabigerolic acid)	0.0003	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBG (Cannabigerol)	0.0003	0.357	0.0357	0.99
CBD (Cannabidiol)	0.0003	12.332	1.2332	34.21
CBCV (Cannabichromevarin)	0.0002	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBL (Cannabicyclol)	0.0003	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBC (Cannabichromene)	0.0002	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBCA (Cannabichromenic acid)	0.0002	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
TOTAL NON-PSYCHOACTIVE CANNABINOIDS:	0.0025	12.783	1.2783	35.46

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0003	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>
THCVA (Tetrahydrocannabivarinic acid)	0.0002	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBN (Cannabinol)	0.0003	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
CBNA (Cannabinolic acid)	0.0003	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
Δ9-THC (Δ9-Tetrahydrocannabiol)	0.0003	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
Δ8-THC (Δ8-Tetrahydrocannabiol)	0.0002	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
THCA (Δ9-Tetrahydrocannabiolic acid)	0.0003	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
TOTAL PSYCHOACTIVE CANNABINOIDS:	0.0019	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></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:

11Km

Analytical Manager Krisztian Drusko (BSc (Hon.) MRSC

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