

Certificate of Analysis

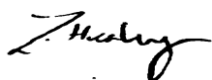
Company Name:	SUPREME CBD			Certificate No:	IFS-150459
Company Address:	NORFOLK ST, LIVERPOOL L1 0BG				
Sample Name:	SUPREME 300MG CBD DISPOSABLE				
Batch Reference:	N/A	Sample Matrix:	Oil Tincture		
Sample volume/Mass:	2mL	Density (g/ml):	1.0288g		
Date of Manufacture:	N/A	Completion Date:	07/03/2023	Date Issued:	07/03/2023

Method of Test(s)	IFS-TP-001: 2020 – Analysis of Cannabinoids in Cannabis and Industrial Hemp Products using High Performance Liquid Chromatography (HPLC-DAD).
--------------------------	---

CBDA & CBCA Synthase Group Cannabinoids		LOD: (%w/w)	LOQ: (%w/w)	*Result: (mg/g)	*Result: (%w/w)	*Result: (mg/Sample)
CBDVA	Cannabidivarinic acid	0.0012	0.0036	<LOD	<LOD	<LOD
CBDV	Cannabidivarin	0.0019	0.0057	0.049	0.0049	0.10
CBDA	Cannabidiolic acid	0.0014	0.0042	<LOD	<LOD	<LOD
CBGA	Cannabigerolic acid	0.0015	0.0045	<LOD	<LOD	<LOD
CBG	Cannabigerol	0.0022	0.0066	<LOD	<LOD	<LOD
CBD	Cannabidiol	0.0034	0.0102	155.972	15.5972	320.93
CBCV	Cannabichromevarin	0.0020	0.0080	<LOD	<LOD	<LOD
CBL	Cannabicyclol	0.0026	0.0078	<LOD	<LOD	<LOD
CBC	Cannabichromene	0.0015	0.0045	<LOD	<LOD	<LOD
CBCA	Cannabichromenic acid	0.0037	0.0111	<LOD	<LOD	<LOD
Total Cannabinoids:				156.021	15.6021	321.03

THCA Synthase Group Cannabinoids		LOD: (%w/w)	LOQ: (%w/w)	*Result: (mg/g)	*Result: (%w/w)	*Result: (mg/Sample)
THCV	Tetrahydrocannabivarin	0.0038	0.0114	<LOD	<LOD	<LOD
THCVA	Tetrahydrocannabivarinic acid	0.0035	0.0105	<LOD	<LOD	<LOD
CBN	Cannabinol	0.0009	0.0027	<LOD	<LOD	<LOD
CBNA	Cannabinolic acid	0.0009	0.0135	<LOD	<LOD	<LOD
Δ9-THC	Δ9-Tetrahydrocannabinol	0.0014	0.0042	<LOD	<LOD	<LOD
Δ8-THC	Δ8-Tetrahydrocannabinol	0.0015	0.0045	<LOD	<LOD	<LOD
THCA	Δ9-Tetrahydrocannabinolic acid	0.0034	0.0102	<LOD	<LOD	<LOD
Total Cannabinoids:				<LOD	<LOD	<LOD

Analysis performed by:



Zachary Healey
Senior Analyst (BA Hons)

Authorised By:



Mark Jones
General Manager

This certificate shall not be reproduced, unless in its entirety, without written approval from IFS Laboratories Ltd. Test analysis, matrices and or analytes marked with** fall outside our UKAS scope of accreditation. 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

