

Certificate of Analysis

Company Name JM WHOLESALE LTD
Company Address INDUSTRIAL UNIT, 319-321 ST SAVIOURS ROAD, LEICESTER, LE5 4HG

Sample Name: CBD OIL 1.66%
IFS Sample Ref: 90983
Project ID: N/A
Po Number: N/A
Batch/Lot Number NOT GIVEN
Sample volume: 10ml **Density (g/ml):** 0.9300
Date of Receipt: 05/07/2021
Date Tested: 05/07/2021
Date Issued: 07/07/2021

Analysis of Cannabinoid Profile:	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	0.099	0.0099	0.92
CBDA (Cannabidiolic acid)	0.0014	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0015	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0022	0.068	0.0068	0.63
CBD (Cannabidinol)	0.0034	16.194	1.6194	165.14
CBCV (Cannabichromevarin)	0.0020	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0026	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0015	<LOD	<LOD	<LOD
CBCA (Cannabichromenic acid)	0.0037	<LOD	<LOD	<LOD
Total Non-psychoactive Cannabinoids:	0.0214	16.361	1.6361	166.69

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0038	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0009	<LOD	<LOD	<LOD
CBNA (Cannabinolic acid)	0.0009	<LOD	<LOD	<LOD
Δ9-THC (Δ9-Tetrahydrocannabinol)	0.0014	<LOD	<LOD	<LOD
Δ8-THC (Δ8-Tetrahydrocannabinol)	0.0015	<LOD	<LOD	<LOD
THCA (Δ9-Tetrahydrocannabinolic acid)	0.0034	<LOD	<LOD	<LOD
Total Psychoactive Cannabinoids:	0.0154	<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:



Krisztian Drusko (BSc (Hon.) MRSC

These results apply to the sample received and only to the items tested. This certificate of analysis shall not be duplicated (except in its entirety) without the written approval of IFS Laboratories Ltd. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN. T: 0161 50 50 650 E: technical@ifs-labs.com

END OF CERTIFICATE

Certificate of Analysis

Company Name JM WHOLESALE LTD
Company Address INDUSTRIAL UNIT, 319-321 ST SAVIOURS ROAD, LEICESTER, LE5 4HG

Sample Name: CBD OIL 2.5%
IFS Sample Ref: 90983
Project ID: N/A
Po Number: N/A
Batch/Lot Number NOT GIVEN
Sample volume: 10ml **Density (g/ml):** 0.9300
Date of Receipt: 05/07/2021
Date Tested: 05/07/2021
Date Issued: 07/07/2021

Analysis of Cannabinoid Profile:	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	0.099	0.0099	0.92
CBDA (Cannabidiolic acid)	0.0014	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0015	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0022	0.068	0.0068	0.63
CBD (Cannabidinol)	0.0034	25.195	2.5195	234.32
CBCV (Cannabichromevarin)	0.0020	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0026	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0015	<LOD	<LOD	<LOD
CBCA (Cannabichromenic acid)	0.0037	<LOD	<LOD	<LOD
Total Non-psychoactive Cannabinoids:	0.0214	25.362	2.5362	235.87

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0038	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0009	<LOD	<LOD	<LOD
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	<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.

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Certificate of Analysis

Company Name JM WHOLESALE LTD
Company Address INDUSTRIAL UNIT, 319-321 ST SAVIOURS ROAD, LEICESTER, LE5 4HG

Sample Name: CBD OIL 3.33%
IFS Sample Ref: 90983
Project ID: N/A
Po Number: N/A
Batch/Lot Number NOT GIVEN
Sample volume: 10ml **Density (g/ml):** 0.9300
Date of Receipt: 05/07/2021
Date Tested: 05/07/2021
Date Issued: 07/07/2021

Analysis of Cannabinoid Profile:	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	0.099	0.0099	0.92
CBDA (Cannabidiolic acid)	0.0014	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0015	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0022	0.068	0.0068	0.63
CBD (Cannabidinol)	0.0034	32.143	3.2143	332.42
CBCV (Cannabichromevarin)	0.0020	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0026	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0015	<LOD	<LOD	<LOD
CBCA (Cannabichromenic acid)	0.0037	<LOD	<LOD	<LOD
Total Non-psychoactive Cannabinoids:	0.0214	32.31	3.231	333.97

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0038	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0009	<LOD	<LOD	<LOD
CBNA (Cannabinolic acid)	0.0009	<LOD	<LOD	<LOD
Δ9-THC (Δ9-Tetrahydrocannabinol)	0.0014	<LOD	<LOD	<LOD
Δ8-THC (Δ8-Tetrahydrocannabinol)	0.0015	<LOD	<LOD	<LOD
THCA (Δ9-Tetrahydrocannabinolic acid)	0.0034	<LOD	<LOD	<LOD
Total Psychoactive Cannabinoids:	0.0154	<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.

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Company Name JM WHOLESALE LTD
Company Address INDUSTRIAL UNIT, 319-321 ST SAVIOURS ROAD, LEICESTER, LE5 4HG

Sample Name: CBD OIL 5%
IFS Sample Ref: 90984
Project ID: N/A
Po Number: N/A
Batch/Lot Number NOT GIVEN
Sample volume: 10ml **Density (g/ml):** 0.9300
Date of Receipt: 05/07/2021
Date Tested: 05/07/2021
Date Issued: 07/07/2021

Analysis of Cannabinoid Profile:	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	0.213	0.0213	1.98
CBDA (Cannabidiolic acid)	0.0014	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0015	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0022	<LOD	<LOD	<LOD
CBD (Cannabidinol)	0.0034	57.768	5.7768	537.24
CBCV (Cannabichromevarin)	0.0020	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0026	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0015	<LOD	<LOD	<LOD
CBCA (Cannabichromenic acid)	0.0037	<LOD	<LOD	<LOD
Total Non-psychoactive Cannabinoids:	0.0214	57.981	5.7981	539.22

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0038	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0009	<LOD	<LOD	<LOD
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	<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.

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Company Address INDUSTRIAL UNIT, 319-321 ST SAVIOURS ROAD, LEICESTER, LE5 4HG

Sample Name: CBD OIL 6.66%
IFS Sample Ref: 90983
Project ID: N/A
Po Number: N/A
Batch/Lot Number NOT GIVEN
Sample volume: 10ml **Density (g/ml):** 0.9300
Date of Receipt: 05/07/2021
Date Tested: 05/07/2021
Date Issued: 07/07/2021

Analysis of Cannabinoid Profile:	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	0.099	0.0099	0.92
CBDA (Cannabidiolic acid)	0.0014	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0015	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0022	0.068	0.0068	0.63
CBD (Cannabidinol)	0.0034	64.143	6.4143	658.42
CBCV (Cannabichromevarin)	0.0020	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0026	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0015	<LOD	<LOD	<LOD
CBCA (Cannabichromenic acid)	0.0037	<LOD	<LOD	<LOD
Total Non-psychoactive Cannabinoids:	0.0214	64.31	6.431	659.97

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0038	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0009	<LOD	<LOD	<LOD
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	<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.

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Company Address INDUSTRIAL UNIT, 319-321 ST SAVIOURS ROAD, LEICESTER, LE5 4HG

Sample Name: CBD OIL 7.50%
IFS Sample Ref: 90983
Project ID: N/A
Po Number: N/A
Batch/Lot Number NOT GIVEN
Sample volume: 10ml **Density (g/ml):** 0.9300
Date of Receipt: 05/07/2021
Date Tested: 05/07/2021
Date Issued: 07/07/2021

Analysis of Cannabinoid Profile:	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	0.099	0.0099	0.92
CBDA (Cannabidiolic acid)	0.0014	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0015	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0022	0.068	0.0068	0.63
CBD (Cannabidinol)	0.0034	73.353	7.3353	748.42
CBCV (Cannabichromevarin)	0.0020	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0026	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0015	<LOD	<LOD	<LOD
CBCA (Cannabichromenic acid)	0.0037	<LOD	<LOD	<LOD
Total Non-psychoactive Cannabinoids:	0.0214	73.52	7.352	749.97

PSYCHOACTIVE CANNABINOIDS				
THCV (Tetrahydrocannabivarin)	0.0038	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0009	<LOD	<LOD	<LOD
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	<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.

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