

Certificate of Analysis

Company Name	WINCHESTER MD LTD
Company Address	MANUFACTORY HOUSE, BELL LANE, HERTFORD, HERTFORDSHIRE, UK, SG14 1BP
Contact Name:	FARZAD MOSHFEGHI

Sample Name:	DISTILLATE
IFS Sample Ref:	85436
Project ID:	N/A
Po Number:	N/A
Batch/Lot Number	7-TGDISZK
Sample size	10ML
Date of Receipt:	26/10/2020
Date Tested:	27/10/2020
Date Issued:	25/11/2020

Analysis of Cannabinoid Profile:	LOD: (%w/w)	Result (mg/g)	Result: (% w/w)
CBDVA (Cannabidivarinic acid)	0.005%	<0.05	<0.005
CBDV (Cannabidivarin)	0.005%	5.575	0.558
CBDA (Cannabidiolic acid)	0.005%	<0.05	<0.005
CBGA (Cannabigerolic acid)	0.005%	0.096	0.010
CBG (Cannabigerol)	0.005%	5.570	0.557
CBD (Cannabidiol)	0.25%	427.824	42.782
THCV (Tetrahydrocannabivarin)	0.005%	<0.05	<0.005
THCVA (Tetrahydrocannabivarinic acid)	0.005%	<0.05	<0.005
CBN (Cannabinol)	0.005%	15.552	1.555
Δ 9-THC (Δ 9-Tetrahydrocannabinol)	0.005%	0.258	0.026
Δ 8-THC (Δ 8-Tetrahydrocannabinol)	0.005%	0.064	0.006
CBL (Cannabicyclol)	0.005%	<0.05	<0.005
CBC (Cannabichromene)	0.005%	8.806	0.881
THCA (Δ 9-Tetrahydrocannabinolic acid)	0.005%	<0.05	<0.005
CBCA (Cannabichromenic acid)	0.005%	<0.05	<0.005

Method: - Industrial Hemp Cannabinoid Profile (IHCB_S)

IFS-TP-001 - Analysis of Cannabinoid in Cannabis 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