

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:	85439
Project ID:	N/A
Po Number:	N/A
Batch/Lot Number	6-TGDISBD
Sample size	10ML
Date of Receipt:	26/10/2020
Date Tested:	27/10/2020
Date Issued:	30/10/2020

Analysis of Cannabinoid Profile:	LOD: (%w/w)	Result (mg/g)	Result: (% w/w)
CBDVA (Cannabidivarinic acid)	0.005%	<0.02	<0.002
CBDV (Cannabidivarin)	0.005%	<0.02	<0.002
CBDA (Cannabidiolic acid)	0.005%	0.222	0.022
CBGA (Cannabigerolic acid)	0.005%	0.147	0.015
CBG (Cannabigerol)	0.005%	6.167	0.617
CBD (Cannabidiol)	0.25%	422.797	42.280
THCV (Tetrahydrocannabivarin)	0.005%	<0.02	<0.002
THCVA (Tetrahydrocannabivarinic acid)	0.005%	<0.02	<0.002
CBN (Cannabinol)	0.005%	16.123	1.612
Δ 9-THC (Δ 9-Tetrahydrocannabinol)	0.005%	0.407	0.041
Δ 8-THC (Δ 8-Tetrahydrocannabinol)	0.005%	<0.02	<0.002
CBL (Cannabicyclol)	0.005%	<0.02	<0.002
CBC (Cannabichromene)	0.005%	9.199	0.920
THCA (Δ 9-Tetrahydrocannabinolic acid)	0.005%	<0.02	<0.002
CBCA (Cannabichromenic acid)	0.005%	<0.02	<0.002

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)