

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:	85437
Project ID:	N/A
Po Number:	N/A
Batch/Lot Number	1-TGDISGP
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%	<0.05	<0.005
CBDV (Cannabidivarin)	0.005%	<0.05	<0.005
CBDA (Cannabidiolic acid)	0.005%	0.271	0.027
CBGA (Cannabigerolic acid)	0.005%	0.131	0.013
CBG (Cannabigerol)	0.005%	5.718	0.572
CBD (Cannabidiol)	0.25%	435.800	43.580
THCV (Tetrahydrocannabivarin)	0.005%	<0.05	<0.005
THCVA (Tetrahydrocannabivarinic acid)	0.005%	<0.05	<0.005
CBN (Cannabinol)	0.005%	15.085	1.508
Δ 9-THC (Δ 9-Tetrahydrocannabinol)	0.005%	0.262	0.026
Δ 8-THC (Δ 8-Tetrahydrocannabinol)	0.005%	<0.05	<0.005
CBL (Cannabicyclol)	0.005%	<0.05	<0.005
CBC (Cannabichromene)	0.005%	8.554	0.855
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