

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:	500mg Spray Natural (D)
IFS Sample Ref:	84264
Project ID:	N/A
Po Number:	N/A
Batch/Lot Number	XDG02-MCT1-1.8A-HEM
Sample size	N/A
Date of Receipt:	11/09/2020
Date Tested:	14/09/2020
Date Issued:	16/09/2020

Analysis of Cannabinoid Profile:

Analyte:	LOD: (%w/w)	Result (mg/g)	Result: (% w/w)
CBDVA (Cannabidivarin)	0.002%	<0.02	<0.002
CBGA (Cannabigerolic acid)	0.002%	0.048	0.005
CBDA (Cannabidiolic acid)	0.002%	<0.02	<0.002
CBGA (Cannabigerolic acid)	0.002%	0.036	0.004
CBG (Cannabigerol)	0.002%	1.206	0.121
CBD (Cannabidiol)	0.02%	16.750	1.675
THCV (Tetrahydrocannabivarin)	0.002%	<0.02	<0.002
THCVA (Tetrahydrocannabiolic acid)	0.002%	0.207	0.021
CBN (Cannabinol)	0.002%	<0.02	<0.002
Δ 9-THC (Δ 9-Tetrahydrocannabinol)	0.002%	<0.02	<0.002
Δ 8-THC (Δ 8-Tetrahydrocannabinol)	0.002%	<0.02	<0.002
THCA (Δ 9-Tetrahydrocannabiolic acid)	0.002%	<0.02	<0.002
CBCA (Cannabachromenic acid)	0.002%	<0.02	<0.002
CBC (Cannabichromene)	0.002%	<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)



Please note: 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