

## Certificate of Analysis

<b>Company Name</b>	Winchester MD Ltd
<b>Company Address</b>	Manufactory House, Bell Lane, Hertford, Hertfordshire, UK, SG14 1BP
<b>Contact Name:</b>	Farzad Moshfeghi

<b>Sample Name:</b>	1000mg Drops Q Terpene
<b>IFS Sample Ref:</b>	84245
<b>Project ID:</b>	N/A
<b>Po Number:</b>	N/A
<b>Batch/Lot Number</b>	DR03320022A
<b>Sample size</b>	N/A
<b>Date of Receipt:</b>	11/09/2020
<b>Date Tested:</b>	14/09/2020
<b>Date Issued:</b>	16/09/2020

### Analysis of Cannabinoid Profile:

Analyte:	LOD: (%w/w)	Result (mg/g)	Result: (% w/w)
CBDVA (Cannabidivarin)	0.005%	<0.05	<0.005
CBGA (Cannabigerolic acid)	0.005%	1.050	0.105
CBDA (Cannabidiolic acid)	0.005%	<0.05	<0.005
CBGA (Cannabigerolic acid)	0.005%	<0.05	<0.005
CBG (Cannabigerol)	0.005%	0.738	0.074
CBD (Cannabidiol)	0.05%	30.951	3.095
THCV (Tetrahydrocannabivarin)	0.005%	0.095	0.010
THCVA (Tetrahydrocannabiolic acid)	0.005%	<0.05	<0.005
CBN (Cannabinol)	0.005%	<0.05	<0.005
$\Delta$ 9-THC ( $\Delta$ 9-Tetrahydrocannabinol)	0.005%	<0.05	<0.005
$\Delta$ 8-THC ( $\Delta$ 8-Tetrahydrocannabinol)	0.005%	<0.05	<0.005
THCA ( $\Delta$ 9-Tetrahydrocannabiolic acid)	0.005%	<0.05	<0.005
CBCA (Cannabachromenic acid)	0.005%	<0.05	<0.005
CBC (Cannabichromene)	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)



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](mailto:technical@ifs-labs.com)