

## Certificate of Analysis

<b>Sample Name:</b>	THC FREE ORGANIC CBD BALM 500MG BOOSTED WITH CBD DISTILLATE
<b>IFS Sample Ref:</b>	88127
<b>Project ID:</b>	N/A
<b>Po Number:</b>	N/A
<b>Batch/Lot Number</b>	500BALM0321
<b>Sample size</b>	N/A
<b>Date of Receipt:</b>	05/03/2021
<b>Date Tested:</b>	08/03/2021
<b>Date Issued:</b>	09/03/2021

<b>Analysis of Cannabinoid Profile:</b>	<b>LOD: (%w/w)</b>	<b>Result (mg/g)</b>	<b>Result: (% w/w)</b>
CBDVA (Cannabidivarinic acid)	0.0002	0.020	0.002
CBDV (Cannabidivarin)	0.0003	0.089	0.009
CBDA (Cannabidiolic acid)	0.0002	0.070	0.007
CBGA (Cannabigerolic acid)	0.0003	0.004	0.000
CBG (Cannabigerol)	0.0003	0.081	0.008
CBD (Cannabidinol)	0.03	18.352	1.835
THCV (Tetrahydrocannabivarin)	0.0003	<0.003	<0.0003
CBCV (Cannabichromevarin)	0.0002	0.006	0.001
THCVA (Tetrahydrocannabivarinic acid)	0.0002	<0.002	<0.0002
CBN (Cannabinol)	0.0003	0.038	0.004
CBNA (Cannabinolic acid)	0.0003	<0.003	<0.0003
$\Delta$ 9-THC ( $\Delta$ 9-Tetrahydrocannabinol)	0.0003	<0.003	<0.0003
$\Delta$ 8-THC ( $\Delta$ 8-Tetrahydrocannabinol)	0.0002	<0.002	<0.0002
CBL (Cannabicyclol)	0.0003	0.013	0.001
CBC (Cannabichromene)	0.0002	<0.002	<0.0002
THCA ( $\Delta$ 9-Tetrahydrocannabinolic acid)	0.0002	<0.002	<0.0002
CBCA (Cannabichromenic acid)	0.0005	<0.005	<0.0005

**Method:** - IFS-TP-001 - Analysis of Cannabinoid in Cannabis and Industrial Hemp 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](mailto:technical@ifs-labs.com)

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