

JHG ANALYTICAL SERVICES LIMITED

Unit 9 Airside

Boeing Avenue

Airport Business Park

Killowen

WATERFORD.

Tel: +353 51 364103

Mob: +353 85 1379 880

Fax: +353 51 364039



TEST REPORT

REPORT NO.: 19-10-15031

*Xyfil Limited
15, Sedgewick Street
Preston PR1 1 TP.
United Kingdom
Attn : Ms. Nikita Mhatre.*

<i>Date of Sample:</i>	<i>27-September-2019</i>	<i>Test Report Number:</i>	<i>19-10-15031</i>
<i>Date of Receipt:</i>	<i>01-October-2019</i>	<i>Sample Type:</i>	<i>CBD Drops Sample Pomegranate 1500mg.</i>
<i>Date of Report:</i>	<i>04-October-2019</i>	<i>Sample Reference:</i>	<i>Batch No. XY5230</i>
<i>Laboratory Ref. Number:</i>	<i>19-17231</i>	<i>Sample Presentation:</i>	<i>N/A</i>
		<i>Weight of sample :</i>	

Abbreviations :

% Vol : *percentage volume.*

% wt: *percentage weight.*

mg/L : *milligrams per litre (ppm).*

ppm : *parts per million or mg per litre.*

mg/g: *milligrams per gram.*

TEST REPORT

REPORT NO.: 19-10-15031

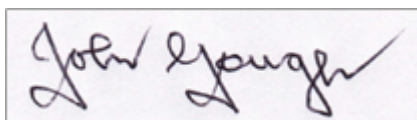
Cannabinoids Analysis

Parameter	Method of Analysis	Method Reference	Units	Reported Levels
Cannabidiol CBD.	UHPLC-MS-MS	JHG-249	mg/ml.	103.000
Cannabigerol CBG.	UHPLC-MS-MS	JHG-249	mg/ml.	0.168
Cannabichromene CBC.	UHPLC-MS-MS	JHG-249	mg/ml.	0.090
Delta-9-Tetrahydrocannabinol THC.	UHPLC-MS-MS	JHG-249	mg/ml.	Not Detected
Delta-9-Tetrahydrocannabinolic acid THC-A.	UHPLC-MS-MS	JHG-249	mg/ml.	Not Detected
Cannabidiol acid CBD-A	UHPLC-MS-MS	JHG-249	mg/ml.	Not Detected
Cannabigerolic acid CBG-A	UHPLC-MS-MS	JHG-249	mg/ml.	0.059
Tetrahydrocannabivarin THCV	UHPLC-MS-MS	JHG-249	mg/ml.	Not Detected
Tetrahydrocannabivarin Carboxylic acid THCV-A	UHPLC-MS-MS	JHG-249	mg/ml.	Not Detected

Comment:

Result of Delta-9-Tetrahydrocannabinol (THC) and Delta-9-Tetrahydrocannabinolic acid (THC-A) of less than 0.0005% is based on Limit of Detection (LOD) for the Instrumentation used in this method. This is the smallest concentration of analyte that can be reported and is based on analysis of a minimum of 7 spiked samples and 7 method blank samples.

J.W. GOUGH



Technical Signatory.

Dated : 4th. October 2019