JHG ANALYTICAL SERVICES LIMITED

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TEST REPORT REPORT NO.: 19-10-15027

nalytical Services Ltd

Xyfil Limited

15, Sedgewick Street

Preston PR1 1 TP.

**United Kingdom** 

Attn: Ms. Nikita Mhatre.

Date of Sample:	27-September-2019	Test Report Number:	19-10-15027
Date of Receipt:	01-October-2019	Sample Type:	CBD Drops Sample
			Mint 1500mg.
Date of Report:	04-October-2019	Sample Reference:	Batch No. XY6369
Laboratory Ref. Number:	19-17227	Sample Presentation:	N/A
		Weight of sample :	

## 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

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# Cannabinoids Analysis

Parameter	Method of	Method	Units	Reported
	Analysis	Reference		Levels
Cannabidiol CBD.	UHPLC-MS-MS	JHG-249	mg/ml.	98.600
Cannabigerol CBG.	UHPLC-MS-MS	JHG-249	mg/ml.	0.448
Cannabichromene CBC.	UHPLC-MS-MS	JHG-249	mg/ml.	0.150
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.	0.135
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: 4<sup>th</sup>. October 2019