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## TEST REPORT

REPORT NO.: 19-10-15020

*Xyfil Limited  
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United Kingdom  
Attn : Ms. Nikita Mhatre.*

|                                |                          |                                                          |                                                         |
|--------------------------------|--------------------------|----------------------------------------------------------|---------------------------------------------------------|
| <i>Date of Sample:</i>         | <i>27-September-2019</i> | <i>Test Report Number:</i>                               | <i>19-10-15020</i>                                      |
| <i>Date of Receipt:</i>        | <i>01-October-2019</i>   | <i>Sample Type:</i>                                      | <i>CBD Vape Sample<br/>Granddaddy Purple<br/>600mg.</i> |
| <i>Date of Report:</i>         | <i>04-October-2019</i>   | <i>Sample Reference:</i>                                 | <i>Batch No. 2782-20865</i>                             |
| <i>Laboratory Ref. Number:</i> | <i>19-17220</i>          | <i>Sample Presentation:</i><br><i>Weight of sample :</i> | <i>10ml. Dispensing Bottle</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.*

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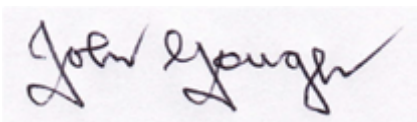
**Cannabinoids Analysis**

| Parameter                                     | Method of Analysis | Method Reference | Units  | Reported Levels |
|-----------------------------------------------|--------------------|------------------|--------|-----------------|
| Cannabidiol CBD.                              | UHPLC-MS-MS        | JHG-249          | mg/ml. | 59.250          |
| Cannabigerol CBG.                             | UHPLC-MS-MS        | JHG-249          | mg/ml. | 0.248           |
| Cannabichromene CBC.                          | UHPLC-MS-MS        | JHG-249          | mg/ml. | 0.225           |
| 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. | 0.100           |
| Cannabigerolic acid CBG-A                     | UHPLC-MS-MS        | JHG-249          | mg/ml. | 0.088           |
| 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**