CBG 10%

1. IDENTIFICATION OF THE PRODUCT

1.1. Product Identifier

Product Name: CBG 10%

Product Form: Oil

Batch No.: CBG11042022.10

1.2. Client Identification

Company: Xemma B.V.

Address: Molenstraat 18-A, 2513 BK – Hague, Netherlands

Reg. No.: 69350159

E-mail address: welkom@happy-cbd.com

2. COMPOSITION

2.1. Analytical Instrumentation

GC-MS

Gas chromatograph: Agilent 7890B

Mass spectrometer: Agilent 7010 Triple Quad Column: HP-5ms, 30 m x 250 μ m x 0.25 μ m

LC-MS

Liquid chromatograph: Waters Acquity UPLC I-Class

Mass spectrometer: Waters Synapt G1

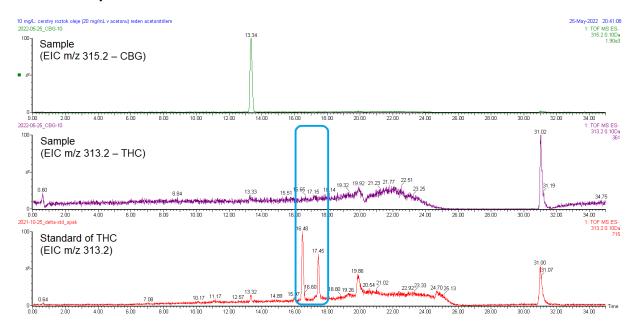
Column: Acquity BEH C18, 50 x 2.1 mm; 1.7 μ m particle size

The collected data were compared to data collected for certified reference materials at known concentrations and/or library data.

2.2. Composition – Cannabinoids + General Results

CBD (sum of CBD and CBDA)	Not Detected
Δ ⁹ -THC (sum of THC and THCA)	Not Detected
Δ ⁸ -THC (sum of THC and THCA)	Not Detected
CBG (sum of CBG and CBGA)	10.6%
СВС	Not Detected
CBN	Not Detected
Volatile fraction	≤ 1 %
Non-volatile fraction	≥ 99 %

2.3. Analysis of THC Residues



2.4. Composition of the Volatile Fraction

No volatile constituents were identified in this sample.

Volatile constituent	%

2.5. Composition of the Non-Volatile Fraction

Non-Volatile constituent	%
Oil (triglycerides, fatty acids)	≥ 85%

3. CONTAMINANTS

Contaminants were not the subject of this analysis.

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