

# ANALYSIS REPORT

## PROCEDURE:

Identification and quantification of cannabinoids has been performed via HPLC analysis according to Folium Biosciences Europe analytical methods. The analysis of terpenes has been carried out via GC-FID.

Samples are analysed in duplicate.

The data is reported when the duplicate analysis showed that:

- the 6 standards used in the sequence have a RSD% <2%
- the main component has a RSD% <5%
- other components to be quantified have a RSD% <10%

## RESULTS:

Quotation No.: 200518.01

Analysis date: 26-05-2020

Sample name: QC 200519-vita, 16% CBD

Sample concentration (mg CBD/ oz sample)	Batch number	% CBD (w/w)	% THC (w/w)
4715	200519-Vitaa	16,63	n.d.*

\* n.d. = not detected

## Cannabinoids and terpenes profile results:

Cannabinoids	Wt. (%)
CBD	16,63
$\Delta$ -9THC	n.d.
$\Delta$ -8THC	n.d.
THCA	n.d.
CBDA	<0,03
CBG	<0,03
CBGA	n.d.
CBN	n.d.
CBC	n.d.
THCV	n.d.
Total Active	16,63

Terpenes	Wt. (%)	Terpenes	Wt. (%)
$\beta$ -Bisabolene	<0,1	Camphene	<0,1
$\beta$ -Farnesene	<0,1	E-Farnesene	<0,1
Guaiol	<0,1	Farnesol	<0,1
$\beta$ -Maaliene	<0,1	$\alpha$ -Bisabolol	<0,1
Calarene	<0,1	P-Cymene	<0,1
$\beta$ -Caryophyllene	<0,1	Linalool	<0,1
$\alpha$ -Humulene	<0,1	Myrcene	<0,1
Cadinene	<0,1	Phytol	<0,1
$\alpha$ -Gurjunene	<0,1	Isopulegol	<0,1
d-Limonene	<0,1	Terpinene	<0,1
Nerolidol	<0,1	Geraniol	<0,1
$\alpha$ -Pinene	<0,1	Myrcene	<0,1
Aristolene	<0,1	$\gamma$ -Terpinene	<0,1
Eucalyptol	<0,1	$\delta$ -3-Carene	<0,1