

## CERTIFICATE OF ANALYSIS

N°2023-OA9549

### PRODUCT IDENTIFICATION

**CLIENT :** HEYOKA

**PRODUCT NAME :** UK - Morocco Filter

**BATCH NUMBER :** 23-MF

*For all requests regarding the analysis bulletin, please send an email to the following address : [reclamations@lab-leaf.com](mailto:reclamations@lab-leaf.com)*

### PHYSICO-CHEMICAL ANALYSIS

**QUANTITATIVE ANALYSIS :** HPLC-DAD Shimadzu

Analyte	Results (% w/w)	LOD (% w/w)	LOQ (% w/w)	Method
<b>CBDA</b>	0.05	0.012	0.040	Internal
<b>CBD</b>	1.46	0.006	0.020	Internal
<b><i>CBD TOTAL</i></b>	<i>1.51</i>	<i>%CBD<sub>total</sub> = %CBD + (%CBDA * 0.877)</i>		
<b>THCA</b>	ND	0.018	0.060	Internal
<b>Δ9-THC</b>	0.12	0.006	0.020	Internal
<b><i>THC TOTAL</i></b>	<i>0.12</i>	<i>%THC<sub>total</sub> = %THC + (%THCA * 0.877)</i>		
<b>Δ8-THC</b>	ND	0.006	0.020	Internal
<b>THCVA</b>	ND	0.012	0.040	Internal
<b>THCV</b>	ND	0.006	0.020	Internal
<b><i>THCV TOTAL</i></b>	<i>ND</i>	<i>%THCV<sub>total</sub> = %THCV + (%THCVA * 0.867)</i>		
<b>CBGA</b>	1.23	0.012	0.040	Internal
<b>CBG</b>	15.03	0.006	0.020	Internal
<b><i>CBG TOTAL</i></b>	<i>16.10</i>	<i>%CBG<sub>total</sub> = %CBG + (%CBGA * 0.878)</i>		
ND : not detected				
NQ : not quantified				

Analyte	Results (% w/w)	LOD (% w/w)	LOQ (% w/w)	Method
<b>CBDVA</b>	ND	0.012	0.040	Internal
<b>CBDV</b>	NQ	0.006	0.020	Internal
<b>CBDVA TOTAL</b>	ND	$\%CBDV_{total} = \%CBDV + (\%CBDVA * 0.867)$		
<b>CBCA</b>	ND	0.012	0.040	Internal
<b>CBC</b>	0.77	0.006	0.020	Internal
<b>CBC TOTAL</b>	0.77	$\%CBC_{total} = \%CBC + (\%CBCA * 0.877)$		
<b>CBN</b>	0.06	0.006	0.020	Internal
<b>CBL</b>	ND	0.006	0.020	Internal
ND : not detected				
NQ : not quantified				

**SEMI-QUANTITATIVE ANALYSIS : HPLC-DAD Shimadzu, confirmed by GC-MS Shimadzu QP2010 SE**

Analyte	Results (% w/w)	Method
<b>H4-CBD isomers</b>	ND	Internal
<b>9(S)-HHC</b>	ND	Internal
<b>9(R)-HHC</b>	ND	Internal

**By : Adrien VAUX**

Chemical Analysis Technician

In direct comparison with other analytical methods or laboratory results may differ. This certificate of analysis is only valid for the batch submitted at the time of analysis.

LEAF cannot be held responsible for decisions made on the basis of the data presented. Any modification to this certificate of analysis is falsified and will be prosecuted.