

## CERTIFICATE OF ANALYSIS

N°2023-OA9540

### PRODUCT IDENTIFICATION

CLIENT : HEYOKA

PRODUCT NAME : UK – Royal Cheese

BATCH NUMBER : RC-3.5G

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
CBDA	7.07	0.005	0.016	Internal
CBD	3.43	0.002	0.008	Internal
<b>CBD TOTAL</b>	<b>9.63</b>	<b>%CBD<sub>total</sub> = %CBD + (%CBDA * 0.877)</b>		
THCA	0.06	0.007	0.024	Internal
Δ9-THC	0.11	0.002	0.008	Internal
<b>THC TOTAL</b>	<b>0.17</b>	<b>%THC<sub>total</sub> = %THC + (%THCA * 0.877)</b>		
Δ8-THC	ND	0.002	0.008	Internal
THCVA	ND	0.005	0.016	Internal
THCV	ND	0.002	0.008	Internal
<b>THCV TOTAL</b>	<b>ND</b>	<b>%THCV<sub>total</sub> = %THCV + (%THCVA * 0.867)</b>		
CBGA	0.40	0.005	0.016	Internal
CBG	0.14	0.002	0.008	Internal
<b>CBG TOTAL</b>	<b>0.49</b>	<b>%CBG<sub>total</sub> = %CBG + (%CBGA * 0.878)</b>		
ND : not detected				
NQ : not quantified				

Analyte	Results (% w/w)	LOD (% w/w)	LOQ (% w/w)	Method
<b>CBDVA</b>	0.03	0.005	0.016	Internal
<b>CBDV</b>	0.02	0.002	0.008	Internal
<b><i>CBDV TOTAL</i></b>	0.04	<b><i>%CBDV<sub>total</sub> = %CBDV + (%CBDVA * 0.867)</i></b>		
<b>CBCA</b>	NQ	0.005	0.016	Internal
<b>CBC</b>	0.19	0.002	0.008	Internal
<b><i>CBC TOTAL</i></b>	0.19	<b><i>%CBC<sub>total</sub> = %CBC + (%CBCA * 0.877)</i></b>		
<b>CBN</b>	0,02	0.002	0.008	Internal
<b>CBL</b>	ND	0.002	0.008	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 : Elodie GOMES**

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.