

CERTIFICATE OF ANALYSIS

n°2022-OA5451

PRODUCT IDENTIFICATION

CUSTOMER: SP - PHYTOCOSMO LOT 1_11_CG25_21

PRODUCT NAME: CAP'S 25MG

BATCH: SL-21-SG25-01

MANUFACTURE DATE: 11/21



For any request concerning the certificate of analysis, please send an email to the following address:
reclamations@lab-leaf.com

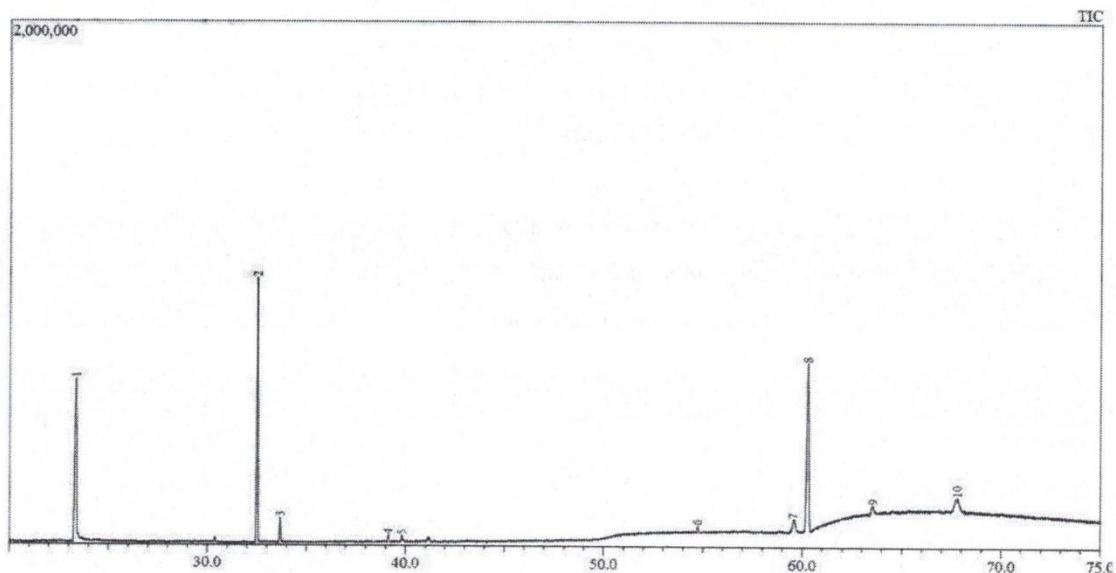
PHYSICO-CHEMICAL ANALYSIS

Quantitative Analysis: HPLC Agilent 1220

Analyte	Method	LOD %	LOQ %	Mass %	Concentration mg/softgel
CBD	HPLC-LEAF04	0.0075	0.0250	3.979	26.14
Δ9-THC	HPLC-LEAF04	0.0075	0.0250	ND	-
CBG	HPLC-LEAF04	0.0075	0.0250	ND	-
CBC	HPLC-LEAF04	0.0075	0.0250	ND	-
CBN	HPLC-LEAF04	0.0075	0.0250	ND	-
CBL	HPLC-LEAF04	0.0075	0.0250	ND	-
CBDV	HPLC-LEAF04	0.0075	0.0250	0.063	-
ND : not detected					
NQ: not quantified					

As part of an analysis of plant sample, in HPLC, a preliminary decarboxylation step is necessary during the preparation of the sample in order to transform all the cannabinoids present in acid form into their decarboxylated form.

Composition Analysis: GC/MS Shimadzu QP 2010 SE



#Peak	Ret.Time min	Area % (relative)	Name	Type of compound
2	32.497	26.80	Caryophyllene <(Z)->	Terpene
3	33.666	2.51	α -Humulene	Terpene
4	39.143	0.61	1(5)-Guaiene-11-ol	Terpene
5	39.811	0.78	Eudesmol <epi- γ ->	Terpene
6	54.741	0.69	Cannabidivarine (CBDV)	Cannabinoid
8	60.275	30.52	Cannabidiol (CBD)	Cannabinoid
9	63.559	1.82	Isomer 1 Cannabielsoin (CBE)	Cannabinoid

The remaining 36.26% of compounds are neither cannabinoids nor terpenes.

By : Anne-Karine GROSDÉMANGE

Laboratory Manager – Chemical Analysis Engineer

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.




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