

Certificate of Analysis



Cannexol 10% CBD

Batch No. / Expiry Date: MHD 01/2022

Cannabinoid analysis			Pesticides Analysis				
	conc.	Units		conc.	Units		
Cannabinoids:			240 tested Pesticides	ALL below MRL	<0,050 mg/kg		
CBC	0,03	%	ID & Method				
CBG	-	%	Date:	13.05.2020			
CBGA	-	%	Identification:	19FR02340			
THCV	-	%	Method:	CG-MS/MS			
D8-THC	-	%	Laboratory:	Fundacion Canna - Catedrático Agustín Escardino, 9 (Parque Científico Universidad de Valencia) - 46980 (Paterna) Valencia - España			
CBD	10,870	%	Heavy Metals Analysis				
CBDA	-	%		conc.	Units	Limit (ICH)	
CBDVA	-	%	Arsenic	<0,050	mg/kg	1,5	
CBDV	0,02	%	Cadmium	<0,010	mg/kg	0,5	
CBN	-	%	Mercury	<0,010	mg/kg	3	
D9-THC	0,02	%	Lead	0,017	mg/kg	0,5	
THCA	-	%	ID & Method				
ID & Method			Date:	13.05.2020			
Date:	03.04.2020		Identification:	19PA26018			
Identification:	73000061		Method:	ICP-MS			
Method:	HPLC		Laboratory:	Fundacion Canna - Catedrático Agustín Escardino, 9 (Parque Científico Universidad de Valencia) - 46980 (Paterna) Valencia - España			
Laboratory:	IFHA - Ing. Christian Fuczik - Darwingasse 2/46 - 1020 Wien						
Microbiological analysis			PAH analysis				
	conc.	Units	Method	conc.	Units	Method	
Escherichia coli	<10	CFU/g	PI-LTL-6.488 (equiv. ISO 16649-1)	Benzo(a)pyren	6	µg/kg	Standard
Total coliforms	<10	CFU/g	PI-LTL-6.492 (equiv. ISO 4832)	Benzo(a)anthracen	4	µg/kg	Standard
Enterobacteriaceae	<10	CFU/g	PI-LTL-6.490 (equiv. ISO 21528-2)	Benzo(b)fluoranthen	7	µg/kg	Standard
Aerobic count 30°C	<100	CFU/g	PI-LTL-6.487 (equiv. UNE EN-ISO 4833-1)	Chrysen	8	µg/kg	Standard
Yeast and mold	<100	CFU/g	PI-LTL-6.491 (equiv. ISO 21527-2)	Summe PAK	26	µg/kg	Standard
ID							
Date:	13.05.2020						
Identification:	20PA00995						
Laboratory:	Fundacion Canna - Catedrático Agustín Escardino, 9 (Parque Científico Universidad de Valencia) - 46980 (Paterna) Valencia - España						

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Terpenes Analysis

	conc.	Units
Alpha-Pinene	<10	ppm
Camphene	<10	ppm
(-)-beta-Pinene	<10	ppm
Beta-Myrcene	<10	ppm
delta-3-Carene	<10	ppm
Alpha-Terpinene	<10	ppm
p-Cymene <400	<10	ppm
d-Limonene <400	<10	ppm
Cis-Ocimene	<10	ppm
Gamma-Terpinene	<10	ppm
Trans-Ocimene	<10	ppm
Terpinolene	<10	ppm
Linalool	<10	ppm
(-)-Isopulegol	<10	ppm
Geraniol <400	<10	ppm
Beta-caryophyllene	15	ppm
Alpha-humulene	<10	ppm
Cis-Nerolidol	<10	ppm
Trans-Nerolidol	<10	ppm
Caryophyllene oxide	<10	ppm
(-)-Guaiol	<10	ppm
(-)-alpha-Bisabolol	<10	ppm

ID & Method

Date: 3.4.2020
Identification: 73000061
Method: HS GC-FID
Laboratory: IFHA - Ing. Christian Fuczik - Darwingasse 2/46 - 1020 Wien