

Certificate of Analysis



**Cannexol Buddy 10%**

Batch No. / Expiry Date: MHD 05/2022

**Cannabinoid analysis**

Cannabinoids:	conc.	Units
CBC	0,03	%
CBG	-	%
CBGA	-	%
THCV	-	%
D8-THC	-	%
CBD	11,060	%
CBDa	-	%
CBDVA	-	%
CBDV	0,04	%
CBN	-	%
D9-THC	0,03	%
THCA	-	%

**ID & Method**

Date: 14.07.2020  
 Identification: 73000056  
 Method: HPLC  
 Laboratory: IFHA - Ing. Christian Fuczik - Darwingasse 2/46 - 1020 Wien

**PAH analysis**

	conc.	Units	Method
Benzo(a)pyren	6	µg/kg	Standard
Benzo(a)anthracen	4	µg/kg	Standard
Benzo(b)fluoranthen	7	µg/kg	Standard
Chrysen	8	µg/kg	Standard
<b>Total PAH</b>	<b>26</b>	<b>µg/kg</b>	<b>Standard</b>

**ID**

Date: 6.5.2020  
 Identification: NK 19/000198  
 Laboratory: Hopfenveredelung St. Johann GmbH - Auenstraße 18-20 - 85283 Wolnzach - Germany

**Microbiological analysis**

	conc.	Units	Method
Escherichia coli	<10	CFU/g	PI-LTL-6.488 (equiv. ISO 16649-1)
Total coliforms	<10	CFU/g	PI-LTL-6.492 (equiv. ISO 4832)
Enterobacteriaceae	<10	CFU/g	PI-LTL-6.490 (equiv. ISO 21528-2)
Aerobic count 30°C	<100	CFU/g	PI-LTL-6.487 (equiv. UNE EN-ISO 4833-1)
Yeast and mold	<100	CFU/g	PI-LTL-6.491 (equiv. ISO 21527-2)

**ID**

Date: 13.05.2020  
 Identification: 20-PA01000  
 Laboratory: Fundacion Canna - Catedrático Agustín Escardino, 9 (Parque Científico Universidad de Valencia) - 46980 (Paterna) Valencia - España

**Pesticides Analysis**

	conc.	Units
240 tested Pesticides	ALL below MRL	<0,050 mg/kg

**ID & Method**

Date: 13.05.2020  
 Identification: 19FR02341  
 Method: CG-MS/MS  
 Laboratory: Fundacion Canna - Catedrático Agustín Escardino, 9 (Parque Científico Universidad de Valencia) - 46980 (Paterna) Valencia - España

**Heavy Metals Analysis**

	conc.	Units	Limit (ICH)
Arsenic	<0,050	mg/kg	1,5
Cadmium	<0,010	mg/kg	0,5
Mercury	<0,010	mg/kg	3
Lead	0,017	mg/kg	0,5

**ID & Method**

Date: 13.05.2020  
 Identification: 19PA26018  
 Method: ICP-MS  
 Laboratory: Fundacion Canna - Catedrático Agustín Escardino, 9 (Parque Científico Universidad de Valencia) - 46980 (Paterna) Valencia - España