



## Analysis report No. 230607\_A01

**Date of analysis:** 20.04 -30.05.2023

**Sample:** 5-40 % CBD tincture in MCT Oils

**Sample type:** oil tincture

**Method:** GC-FID

**Sampling protocol:** c.a. 100 -250 mg sample in 5 - 15 ml acetone (p.a.) stirred for 20 minutes.

sample name (lot n°)	sample n°	(wt.%)									
		CBD	$\Delta^9$ -THC*	CBC	CBG	$\Delta^8$ -THC	CBDv	THCv	CBN	CBT	CBL
Terpene 5% (XDG06-MCT12-05C-HEM)	230523.16	5.55	< 0.01	< 0.01	0.26	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Terpene 10% (XDG06-MCT18-10A-HEM)	230530.02	10.43	< 0.01	< 0.01	0.30	< 0.01	0.03	< 0.01	< 0.01	< 0.01	< 0.01
Natural 5% (APXE01X-MCT7-05B)	230524.03	5.58	0.13	0.14	0.09	0.04	0.02	< 0.01	< 0.01	< 0.01	< 0.01
Natural 20% (APXE01X-MCT7-20C)	230511.07	20.24	0.14	0.15	0.08	0.05	20.24	< 0.01	< 0.01	< 0.01	< 0.01
Natural 40% (APXE01X-MCT7-40C)	230520.10	39.88	0.13	0.15	0.09	0.05	0.10	< 0.01	< 0.01	< 0.01	< 0.01

\*Regulated cannabinoid (legal limit < 1 wt.% according to ordinance 812.121.11 of Swiss Federal Department of Home Affairs)

N.B.: Indicated values account for total amount of cannabinoids after complete decarboxylation of the material.

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