



quality natural raw
materials

BS CBD DISTILLATE >80%

~with Terpenes~

www.cannabication.eu

Quality CBD distillate enriched with Terpenes and containing additional cannabinoid(s).

Specifications:

Appearance: Liquid (when in non-crystalized state)

Viscosity: Medium

Color: Amber (different shades)

Odor: Terpenic

Solubility: Alcohol- and fats- soluble

Method of extraction:

In the process of production ethanol extraction is utilized.

Indicative shelf life:

2 years - in appropriate conditions

Sold in*:

- 1 kg containers

** Subject to availability. Other packaging possibilities may be available upon request.*



Manufacturer's key certifications:

cGMP

ISO

Kosher

SAMPLE RESULTS

CANNABINOIDS

<i>Analyte</i>	<i>LOQ</i>	<i>LOQ</i>	<i>(%)</i>	<i>mg/g</i>
THCa	0.04	0.01	ND	ND
Δ 9-THC	0.04	0.01	ND	ND
Δ 8-THC	0.02	0.01	ND	ND
THCV	0.02	0.01	ND	ND
CBDa	0.04	0.01	ND	ND
CBD	0.03	0.01	85.72	857.20
CBDV	0.02	0.01	0.41	4.1
CBN	0.03	0.01	ND	ND
CBG	0.05	0.02	5.48	54.8
CBGa	0.05	0.02	ND	ND
CBC	0.06	0.02	ND	ND
Total THC			ND	ND
Total CBD			85.72	857.20
TOTAL			91.61	916.1

TERPENES

<i>Analyte</i>	<i>LOQ</i>	<i>LOD</i>	<i>(%)</i>	<i>mg/g</i>
β -Caryophyllene	0.025	0.010	0.6160	6.160
α -Bisabolol	0.025	0.010	0.5760	5.760
Caryophyllene Oxide	0.025	0.010	0.3980	3.980
α -Humulene	0.025	0.010	0.3750	3.750
(-)-Guaiol	0.025	0.010	0.2440	2.440
Linalool	0.025	0.010	0.0360	0.360
TOTAL			2.2450	22.450

RESIDUAL SOLVENTS

<i>Analyte</i>	<i>µg/g</i>	<i>LOQ</i> <i>(µg/g)</i>	<i>LOD</i> <i>(µg/g)</i>	<i>Limit</i> <i>(µg/g)</i>
1.2-Dichloro-Ethane	ND	1	0.5	1
Acetone	ND	300	200	5000
Acetonitrile	ND	150	100	410
Benzene	ND	1	0.5	1
Butane	ND	300	200	5000
Chloroform	ND	1	0.5	1
Ethanol	ND	300	200	5000
Ethyl-Acetate	ND	300	200	5000
Ethyl-Ether	ND	300	200	5000
Ethylene Oxide	ND	1	0.5	1
Heptane	ND	300	200	5000
n-Hexane	ND	35	20	290
Isopropanol	ND	300	200	5000
Methanol	ND	300	200	3000
Methylene-Chloride	ND	1	0.5	1
Pentane	ND	300	200	5000
Propane	ND	300	200	5000
Toluene	ND	150	100	890
Trichloroethene	ND	1	0.5	1
Xylenes	ND	150	0.101	2170

HEAVY METALS

<i>Analyte</i>	<i>µg/g</i>	<i>LOQ</i> <i>(µg/g)</i>	<i>LOD</i> <i>(µg/g)</i>	<i>Limit</i> <i>(µg/g)</i>
Arsenic	ND	0.009	0.003	0.2
Cadmium	ND	0.002	0.001	0.2
Lead	ND	0.004	0.001	0.5
Mercury	ND	0.014	0.005	1.1

MICROBIOLOGICAL SCREENING

<i>Analyte</i>	<i>Result</i>
shiga toxin-producing E. coli	ND
Salmonella SPP	ND

CHEMICAL RESIDUE SCREENING

<i>Analyte</i>	<i>µg/g</i>	<i>LOQ</i> (µg/g)	<i>LOD</i> (µg/g)
Abamectin	ND	0.099	0.033
Acephate	ND	0.030	0.007
Acequinocyl	ND	0.046	0.015
Acetamiprid	ND	0.030	0.005
Aldicarb	ND	0.030	0.008
Azoxystrobin	ND	0.030	0.005
Bifenazate	ND	0.030	0.007
Bifenthrin	ND	0.030	0.004
Boscalid	ND	0.030	0.008
Captan	ND	0.358	0.358
Carbaryl	ND	0.030	0.006
Carbofuran	ND	0.030	0.005
Chlorantraniliprole	ND	0.030	0.009
Chlordane	ND	0.075	0.025
Chlorfenapyr	ND	0.075	0.025
Chlorpyrifos	ND	0.046	0.015
Clofentezine	ND	0.030	0.002
Coumaphos	ND	0.030	0.004
Cyfluthrin	ND	0.056	0.056
Cypermethrin	ND	0.181	0.060
Daminozide	ND	0.053	0.018
Diazinon	ND	0.030	0.005
Dichlorvos	ND	0.055	0.018
Dimethoate	ND	0.030	0.006
Dimethomorph	ND	0.030	0.005
Ethoprophos	ND	0.030	0.006
Etofenprox	ND	0.030	0.004
Etoxazole	ND	0.030	0.004

Fenhexamid	ND	0.034	0.011
Fenoxycarb	ND	0.030	0.004
Fenpyroximate	ND	0.030	0.004
Fipronil	ND	0.050	0.017
Flonicamid	ND	0.035	0.012
Fludioxonil	ND	0.036	0.012
Hexythiazox	ND	0.030	0.001
Imazalil	ND	0.030	0.009
Imidacloprid	ND	0.033	0.011
Kresoxim Methyl	ND	0.030	0.007
Malathion	ND	0.030	0.003
Metalaxyl	ND	0.030	0.005
Methiocarb	ND	0.030	0.002
Methomyl	ND	0.030	0.009
Mevinphos	ND	0.030	0.008
Myclobutanil	ND	0.030	0.007
Naled	ND	0.030	0.008
Oxamyl	ND	0.030	0.007
Paclobutrazol	ND	0.030	0.009
Parathion Methyl	ND	0.024	0.008
Pentachloronitrobenzene	ND	0.054	0.018
Permethrin	ND	0.030	0.002
Phosmet	ND	0.030	0.005
Piperonyl Butoxide	ND	0.030	0.003
Prallethrin	ND	0.071	0.023
Propiconazole	ND	0.030	0.009
Propoxur	ND	0.030	0.008
Pyrethrins	ND	0.030	0.003
Pyridaben	ND	0.030	0.002
Spinetoram	ND	0.030	0.001
Spinosad	ND	0.030	0.001
Spiromesifen	ND	0.030	0.009
Spirotetramat	ND	0.030	0.008
Spiroxamine	ND	0.030	0.006
Tebuconazole	ND	0.030	0.006
Thiacloprid	ND	0.030	0.005
Thiamethoxam	ND	0.030	0.008
Trifloxystrobin	ND	0.030	0.003

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MYCOTOXINS

<i>Mycotoxins</i>	<i>µg/g</i>	<i>LOQ</i> <i>(µg/g)</i>	<i>LOD</i> <i>(µg/g)</i>
B1	ND	8.98	2.96
B2	ND	10.17	3.36
G1	ND	5.25	1.73
G2	ND	6.26	2.07
Ochratoxin A	ND	13.37	7
Total Aflatoxins	ND		

LOD = Level of Detection

LOQ = Level of Quantification

ND = Not Detected (concentration is less than the Limit of Detection)