

Certificate of Analysis

Product name:

Pure Oil 15 Broadspectrum

Product number: Batch number:

EU.BB5.15 TL021.CC.15

CPID:

Brand:

661476-96

Manufacturing Date:

02.12.2020

Expiry Date:

02.12.2022

Quality Release Date:

07.12.2020

TEST	SPEZIFICATION	RESULTS
CANNABINOIDS		
(IN HOUSE UPLC, BATCH BASED)		
CBDA	<0.02% (LOQ)	0.01%
CBD	≥15% ± 0.3%	15.01%
CBDVA	<0.02% (LOQ)	<0.02% (LOQ)
CBDV	<0.2%	<0.02% (LOQ)
THCA	<0.02% (LOQ)	<0.02% (LOQ)
Δ ⁹ -THC	<0.05%	0.02%
∆ ⁸ -THC	<0.02% (LOQ)	<0.02% (LOQ)
THCVA	<0.02% (LOQ)	<0.02% (LOQ)
THCV	<0.02% (LOQ)	<0.02% (LOQ)
CBGA	<0.02% (LOQ)	<0.02% (LOQ)
CBG	<2.5%	0.50%
CBCA	<0.02% (LOQ)	<0.02% (LOQ)
CBC	<1%	0.035%
CBN	<0.02% (LOQ)	<0.02% (LOQ)
RESIDUAL SOLVENT		
PH.EUR.2.4.24/USP<467>		
(METHOD BASED)		
SOLVENTS	<1000ppm	passed
HEAVY METALS		
PH.EUR.2.4.27 (ICP-MS)		
(METHOD BASED)		
LEAD	<5.0 mg/kg	<<0.03 mg/kg (LOD)
CADMIUM	<1.0 mg/kg	<<0.03 mg/kg (LOD)
MERCURY	<0.1mg/kg	<<0.03 mg/kg (LOD)
ARSENIC	<1.0 mg/kg	<<0.03 mg/kg (LOD)
MASS FRACTION (CALCULATED)		
CBD PER 1 G PRODUCT	>0.150 g	0.150 g (passed)

Pure Production AG, Etzmatt 273, CH-4314 Zeiningen

Vraina Brandle

Ivraina Brändle **Quality Assurance Manager** Zeiningen, Switzerland

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Certificate of Analysis

Product name: Pure Distillate
Product number: EU.BD.00
Batch number: TA224.BB.00
CPID: 659451-60

Brand: Pure Production AG, Etzmatt 273, CH-4314 Zeiningen

Quality Release Date: 23.01.2020 Expected retest Date: 30.01.2021

TEST	SPEZIFICATION	RESULTS	EXPECTATION
FRACTION OF MEASURED			
CANNABINOIDS (INHOUSE UPLC,			
BATCH BASED)			
CBDA	<0.1%	0.09%	passed
CBD	≥80%	90.31%	passed
CBDVA	<0.5	0.09%	passed
CBDV	<0.5%	<0.05% (LOQ)	passed
THCA	<0.05% (LOQ)	<0.05% (LOQ)	passed
Δ^9 -THC	<0.1%	0.06%	passed
Δ ⁸ -THC	<0.05% (LOQ)	<0.05% (LOQ)	passed
THCVA	<0.05% (LOQ)	<0.05% (LOQ)	passed
THCV	<0.05% (LOQ)	<0.05% (LOQ)	passed
CBGA	<0.05% (LOQ)	<0.05% (LOQ)	passed
CBG	>2.0%	2.92%	passed
CBCA	<0.05% (LOQ)	<0.05% (LOQ)	passed
CBC	<5%	0.08%	passed
CBN	<0.05% (LOQ)	<0.05% (LOQ)	passed
CDIT	10.0370 (200)	10.0370 (2002)	passea
PESTIZID-SCREENING ISO 17025			
LC-MS/GC-MS (METHOD BASED)			
500 COMPOUNDS	<0.1 mg/kg (LOQ)	n.n. (<0.1 mg/kg LOQ)	passed
300 COMPOUNDS	VO.1 HIG/ NG (LOQ)	II.II. (<0.1 IIIg/kg LOQ)	passeu
HEAVY METALS (METHOD BASED)			
LEAD	<5.0 mg/kg	<<0.03 mg/kg (LOD)	passed
CADMIUM	<1.0 mg/kg	<<0.03 mg/kg (LOD)	passed
MERCURY	<0.1mg/kg	<<0.03 mg/kg (LOD)	passed
ARSENIC			-
ANSEINIC	<1.0 mg/kg	<<0.03 mg/kg (LOD)	passed
AFLATOVINE (METHOD BASED)			
AFLATOXINE (METHOD BASED) ACCORDING TO PH.EUR. 2.8.18.			
	41.0 / 1.00	/ 40 F /I> /I OD)	unanad
B1	<1.0 μg/kg (LOQ)	n.n. (<0.5 μg/kg) (LOD)	passed
B2	<1.0 μg/kg (LOQ)	n.n. (<0.5 μg/kg) (LOD)	passed
G1	<1.0 μg/kg (LOQ)	n.n. (<0.5 μg/kg) (LOD)	passed .
G2	<1.0 µg/kg (LOQ)	n.n. (<0.5 μg/kg) (LOD)	passed
SUM OF B1, B2, G1, G2	<1.0 μg/kg (LOQ)	n.n. (<0.5 μg/kg) (LOD)	passed
MICROORGANISM (METHOD BASED)			
ACCORDING TO PH.EUR.9.8 / 2.6.12			
AND 2.6.31			
TOTAL AMOUNT OF AEROBIC MICROORGANISM (TAMC)	<100'000 KBE/g	<1000 KBE/g	passed
TOTAL YEAST AND MOULDS (TYMC)	<10'000 KBE/g	<100 KBE/g	passed
ESCHERICHIA COLI	n.n./g	n.n./g	passed
SALMONELLA	n.n./25g	n.n./25g	passed
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POLYCYCLIC AROMATIC HYDRO-			
CARBONS (PAH) ISO 17025 GC/MS			
(METHOD BASED)			
Naphthalin	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Acenaphtylen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Acenaphthen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Fluoren	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Phenanthren	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Anthracen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Fluoranthen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Pyren	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Benz(a)anthracen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Chrysen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Benzo(b)fluoranthen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Benzo(k)fluoranthe	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Benzo(a)pyren	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Indeno(1,2,3-c,d)pyren	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Diben/a,h)anthracen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed
Benzo(g,h,i)perylen	<0.5 mg/kg TS (LOQ)	<0.5 mg/kg TS (LOQ)	passed

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