



Certificate of Analysis

Product name: 2-[(1R,6R)-3-Methyl-6-prop-1-en-2-yl-1-cyclohex-2-enyl]-5-pentylbenzo-1,3-diol
Product number: EU.B05.99.6
Batch number: TB191.AA.07
CPID: 646429-35
Brand: Pure Production AG, Etmatt 273, CH-4314 Zeiningen
Quality Release Date: 20.01.2020
Expected retest Date: 20.01.2021

TEST	SPEZIFICATION	RESULTS	EXPECTATION
<i>FRACTION OF MEASURED CANNABINOIDS (INHOUSE UPLC, BATCH BASED)</i>			
CBDA	<0.05% (LOQ)	<0.05% (LOQ)	passed
CBD	≥99%	101.43%	passed
CBDVA	<0.05% (LOQ)	<0.05% (LOQ)	passed
CBDV	<0.2%	<0.06%	passed
THCA	<0.05% (LOQ)	<0.05% (LOQ)	passed
Δ ⁹ -THC	<0.05% (LOQ)	<0.05% (LOQ)	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	<0.05% (LOQ)	<0.05% (LOQ)	passed
CBCA	<0.05% (LOQ)	<0.05% (LOQ)	passed
CBC	<5%	<0.08% (LOQ)	passed
CBN	<0.05% (LOQ)	<0.05% (LOQ)	passed
<i>RESIDUAL SOLVENT (METHOD BASED)</i>			
SOLVENTS	<1000ppm	passed	passed
<i>HEAVY METALS (METHOD BASED)</i>			
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	<1.0 mg/kg	<<0.03 mg/kg (LOD)	passed
<i>AFLATOXINE (METHOD BASED) ACCORDING TO PH.EUR. 2.8.18.</i>			
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
<i>MICROORGANISM (METHOD BASED) ACCORDING TO PH.EUR.9.8 / 2.6.12 AND 2.6.31</i>			
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