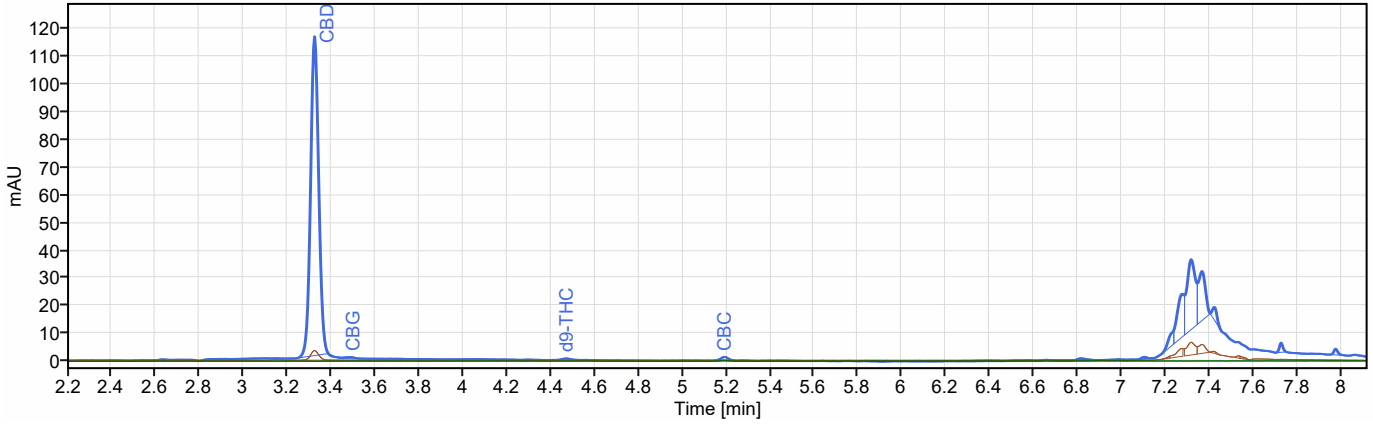


Cannabinoids analysis

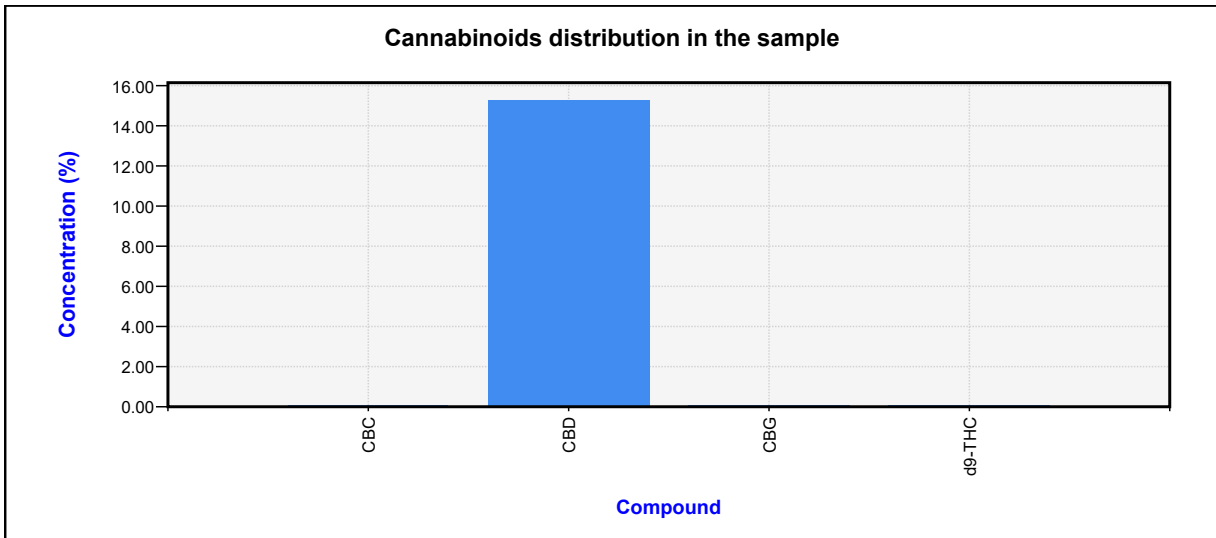
Product number: TA141.CB.15

* DAD1A,Sig=230.0,4.0 Ref=360.0,10.0 [b] * DAD1B,Sig=254.0,4.0 Ref=360.0,10.0 [b] * DAD1C,Sig=310.0,4.0 Ref=360.0,10.0 [b]



Name	RT [min]	Area	Measured amount [mg]	Calculated concentration [%]	Peak Purity
CBDV	2.041	0.000	< LOD	0.000	
CBD	3.370	294.193	0.11265067502314621	15.264	1000.0
CBG	3.531	1.927	0.00039305631146880775	0.053	993.7
CBDA	3.809	0.000	< LOD	0.000	
CBN	4.111	0.000	< LOD	0.000	
CBGA	4.371	0.000	< LOD	0.000	
d9-THC	4.518	1.251	0.00044809896184891753	0.061	996.2
d8-THC	4.716	0.000	< LOD	0.000	
THCA	5.991	0.000	< LOD	0.000	

LOD = Limit of detection



Data file: 20200115 122032_Production.dx Injection date: 2020-01-15 12:22:09+01:00
 Instrument: Pure UPLC1290 Infinity II Inj. volume: 1.000 ul
 Sample preparation SOP Oil_HPLC_002 Sample amount: 738 mg

Certificate of Analysis

Product name: Pure Oil 10 Fullspectrum
Product number: EU.BF5.10
Batch number: TE152.CB.10
CPID: 646441-96
Brand: MightyCBD
Quality Release Date: 19.05.2020

TEST	SPEZIFICATION	RESULTS
<i>CANNABINOIDS (IN HOUSE UPLC, BATCH BASED)</i>		
CBDA	<0.02% (LOQ)	<0.005% (LOD)
CBD	≥10%±0.3%	10.02%
CBDVA	<0.02% (LOQ)	<0.005% (LOD)
CBDV	<0.2%	0.02%
THCA	<0.02% (LOQ)	<0.005% (LOD)
Δ ⁹ -THC	<0.2%	0.09%
Δ ⁸ -THC	<0.02% (LOQ)	<0.005% (LOD)
THCVA	<0.02% (LOQ)	<0.005% (LOD)
THCV	<0.02% (LOQ)	<0.005% (LOD)
CBGA	<0.02% (LOQ)	<0.005% (LOD)
CBG	<2.5%	0.08%
CBCA	<0.02% (LOQ)	<0.005% (LOD)
CBC	<1%	<0.086%
CBN	<0.02% (LOQ)	<0.005% (LOD)
<i>RESIDUAL SOLVENT (METHOD BASED)</i>		
SOLVENTS	<1000ppm	passed
<i>PESTIZID-SCREENING ISO 17025 LC-MS/GC-MS (METHOD BASED)</i>		
500 COMPOUNDS	<0.1 mg/kg (LOQ)	passed
<i>HEAVY METALS (METHOD BASED)</i>		
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)
<i>MASS FRACTION (CALCULATED)</i>		
CBD PER 1 G PRODUCT	>0.10 g	0.101 g (passed)

Dr. Martina Zanella



Head of Laboratory Quality Control
Zeiningen, Switzerland

Copyright © (2020): Pure Production AG warrants that at the time of the quality release or subsequent retest date the measured aliquot of this product conformed to the information contained in this publication. This product was not prepared under any certified regulation. All information has been compiled to the best of our knowledge but does not claim to be complete or accurate and should be understood by the user as a guideline only. It does not represent any guarantee of the properties of the product. The quality is to be checked by the recipient party himself and this document does not exempt him from his responsibility for quality, safety and due diligence. The CBD content should be understood as total CBD content. Pure Holding AG and its subsidiaries disclaim all liability for any damage that may occur when handling or coming into contact with such packaging, ingredients or chemicals. For further inquiries, please contact Technical Service or Pure Europe. Purchaser must determine the suitability of the product for its particular use.