

# ANALYTICAL REPORT

## Cannabinoids

**SAMPLE: TC121.CB.10**

### TOTAL CONTENT\*

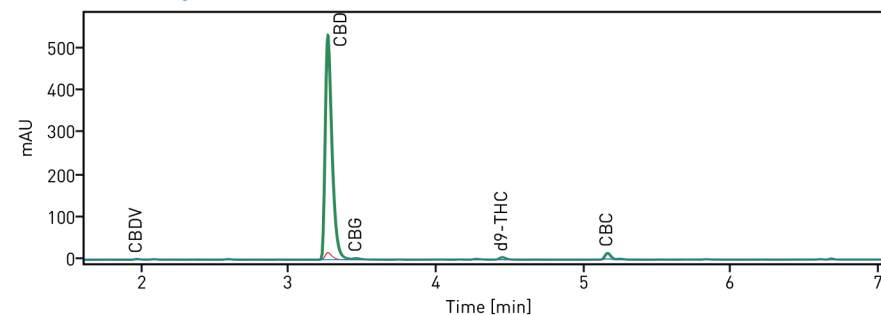
CBD	CBG	THC	CBD/THC	CBG/THC
10.19 %	0.07 %	0.10 %	101.36	0.65

### RATIOS

Name	RT [min]	Measured amount [mg]	Calculated concentration [%] w/w
CBC	5.162	0.00722	0.10311
CBD	3.283	0.71340	10.18847
CBDA	3.707	< LOD	< LOD
CBDV	1.967	0.00127	0.01817
CBDVA	2.469	< LOD	< LOD
CBG	3.462	0.00460	0.06573
CBGA	4.279	< LOD	< LOD
CBN	4.040	< LOD	< LOD
d8-THC	4.646	< LOD	< LOD
d9-THC	4.446	0.00704	0.10052
THCA	5.906	< LOD	< LOD
THCV	2.924	< LOD	< LOD

LOD = Limit of detection (0.002%) LOQ = Limit of quantification (0.02%)

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



**Description:** 1:10  
**Acq. method:** Cannabinoids EVO C18  
**Analysis method:** \*12Cannabinoids\_EVO\_Quant\_ESTD\_800\_200204.pmx  
**Date of analysis:** 2020-03-16 16:41:13+01:00

Dr. Martina Zanella

Head of Laboratory Cannabis Analytics  
 Zeiningen, Switzerland

Pure Production AG warrants that at the time of release of the current measurements, this sample conformed to the information contained in this report. The results of the examination refer exclusively to the investigated test material. All information has been compiled in close accordance to GLP guidelines (Directive 2004/100/EC of the European Parliament) where ever possible. In direct comparison with other methods of analysis or laboratories, the result may differ. Neither Pure Holding AG nor Pure Production AG can be held responsible for decisions made on the basis of the presented data. This report shall not be reproduced or published without the consent of Pure Holding AG or Pure Production AG.\* Total CBD=(CBDAx0.877)+CBD; Total CBG=(CBGAx0.877)+CBG; Total THC=(THCAx0.877)+d9-THC