ANALYTICAL REPORT Cannabinoids

SAMPLE: 10283 Bluberry <16mm lowcan

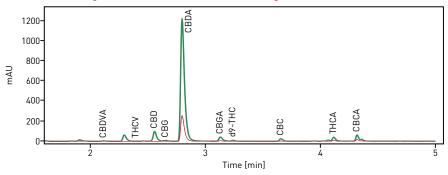
TOTAL CONTENT* RATIOS THC CBD/THC **CBG/THC CBD CBG** 21.55 3.12 % 0.14 % 0.14 % 0.97

Name	RT [min]	Measured amount [mg]	Calculated concentration [%] w/w
CBC	3.660	0.01	0.04
CBCA	4.318	0.05	0.22
CBD	2.558	0.09	0.40
CBDA	2.808	0.67	3.09
CBDB	2.243	0.00	0.00
CBDV	1.753	0.00	0.00
CBDVA	2.106	0.00	0.01
CBG	2.656	0.01	0.04
CBGA	3.126	0.02	0.11
CBN	3.017	0.00	0.00
d8-THC	3.360	0.00	0.00
d9-THC	3.232	0.01	0.06
THCA	4.114	0.02	0.10
THCV	2.390	0.00	0.01
THCVA	3.329	0.00	0.00

Relevant levels for CoAs: LOD = 0.025% LOQ = 0.05%; Below LOQ = "n.d." in CoA







Description:

Cannabinoids EVO C18 Acq. method:

HPLC-DAD Analytical method:

Date of analysis: 2023-07-05 15:12:38+02:00

Dr. Julian Koschmieder

Julian Kontimieder

Head of QC Analytics and QM Laufenburg, Switzerland

Puregene 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. Puregene AG can not 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 Puregene AG.* Total CBD=(CBDAx0.877)+CBD; Total CBG=(CBGAx0.877)+CBG; Total THC=(THCAx0.877)+d9-THC)