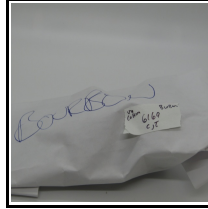


CUSTOMER INFORMATION

Customer: VA Cultivars
Sample Received On: 10/01/2021
Date COA Released: 10/06/2021

SAMPLE INFORMATION

Sample Name: Bourbon
Sample Description: Flower-Cured
Sample ID: SAMPLE- 6169



CANNABINOID POTENCY				Date Tested: 10/06/2021 Operator: Shawn Manns	
ANALYTE	LOD (mg/g)	LOQ (mg/g)	Concentration (mg/g)	Concentration (%)	
CBD	0.07	0.25	12.42	1.24	
CBDA	0.07	0.25	79.02	7.90	
delta9 THC	0.07	0.25	0.50	0.05	
delta9 THCA	0.07	0.25	2.20	0.22	
CBG	0.07	0.25	1.84	0.18	
CBGA	0.07	0.25	ND	ND	
CBC	0.07	0.25	ND	ND	
CBCA	0.07	0.25	3.85	0.39	
CBDV	0.07	0.25	ND	ND	
CBDVA	0.07	0.25	ND	ND	
THCV	0.07	0.25	ND	ND	
THCVA	0.07	0.25	ND	ND	
CBN	0.07	0.25	ND	ND	
delta8 THC	0.07	0.25	ND	ND	
Total CBD			81.72	8.17	
Total THC			2.43	0.24	

Total CBD = CBDA * 0.877 + CBD

Total delta-9 THC = THCA * 0.877 + delta-9 THC

The Measurement Uncertainty for Total THC at 0.3% is +/-0.05%. The range for Total THC is 0.25%-0.35%.

CUSTOMER INFORMATION

Customer: VA Cultivars
Sample Received On: 10/01/2021
Date COA Released: 10/06/2021

SAMPLE INFORMATION

Sample Name: Bourbon
Sample Description: Flower-Cured
Sample ID: SAMPLE- 6169



TERPENE PROFILE		Date Tested: 10/01/2021 Operator: Jennifer Hay
ANALYTE	Concentration (mg/g)	Concentration (%)
Caryophyllene Oxide	0.175	0.02
α-Pinene	0.529	0.05
Camphene	0.019	0.00
β-Pinene	0.304	0.03
Myrcene	1.439	0.14
α-Terpinene	0.040	0.00
Limonene	0.289	0.03
Ocimene	0.760	0.08
γ-Terpinene	0.046	0.00
Terpinolene	1.210	0.12
Linalool	0.000	0.00
Geraniol	0.000	0.00
Guaiol	0.314	0.03
α-Humulene	0.507	0.05
β-Caryophyllene	1.851	0.19
Δ3-Carene	0.000	0.00
Cineole/Eucalyptol	0.000	0.00
Nerolidol	0.000	0.00
Isopulegol	0.000	0.00
α-Bisabolol	0.000	0.00
p-Cymene	0.000	0.00

The sample was analyzed for terpenes using Head-Space GasChromatography with Mass Spectrometric detection (GC-MS). The LOQ for the method is 10ppm or 0.001%.

ND = Not Detected, LOD = Limit of Detection, LOQ = Limit of Quantification
PPM = Parts per Million = mg/kg, PPB = Parts per Billion = ug/kg, CFU/g = Colony Forming Units per gram

Results below the LOQ are reported as ND.


Testing results are based solely on the sample submitted to ECC Test Lab in the condition it was received. This product has been tested by ECC Test Lab using valid testing methodologies. Values reported relating only to the product tested. ECC Test Lab makes no claims as to the efficacy, safety, or other risks with any detected or non-detected levels of any compound reported herein. This Certificate of Analysis shall not be reproduced except in full without the express written consent of the ECC Test Lab.

Prepared By:



Shawn Manns, Lab Manager

Approved By:



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