

### CERTIFICATE OF ANALYSIS

No. C-AR01480-5-1

Sample Information		
Description: 10% CBD with vit D orange & Lemon - pre-pilot batch	Sample Conforms to Description	Test Performed Date:03-Jul-2020
PV ID: AR01480-5	Received Date: 02-Jul-2020	Test Method: PVSOP-44
Batch No:	Test Location: CHEM_LAB	Sample Number: 831
Customer Information		
Name: Sativa Group PLC	Address: The grey Building , Stubbs Lane, Beckington, Frome, BA11 6 TE	
Method Information		
Cannabinoid Content by HPLC		

### Cannabinoid Profile

Results apply to sample as received

Analyte	Result %w/w	Result mg/g	LOD %w/w
CBDV	0.019	0.19	0.003
CBDVA	ND	ND	0.002
CBG	ND	ND	0.004
CBD	10.813	108.13	0.004
THCV	ND	ND	0.005
CBDA	ND	ND	0.002
CBGA	ND	ND	0.002
CBN	ND	ND	0.002
Δ9-THC	ND	ND	0.009
Δ8-THC	ND	ND	0.009
THCVA	ND	ND	0.003
CBC	ND	ND	0.004
THCA	ND	ND	0.006
CBCA	ND	ND	0.01

**CBDV** = Cannabidivarin  
**CBD** = Cannabidiol  
**CBGA** = Cannabigerolic Acid  
**Δ8-THC** = Δ8-Tetrahydrocannabinol  
**THCA** = Tetrahydrocannabinolic Acid

**CBDVA** = Cannabidivarinic Acid  
**THCV** = Tetrahydrocannabivarin  
**CBN** = Cannabinol  
**THCVA** = Tetrahydrocannabivarinic Acid  
**CBCA** = Cannabichromenic Acid

**CBG** = Cannabigerol  
**CBDA** = Cannabidiolic Acid  
**Δ9-THC** = Δ9-Tetrahydrocannabinol  
**CBC** = Cannabichromene

#### Additional Information:

ND = Not Detected

Analyst:  Rob McMahon Analytical Chemist	Reviewed By:  Rob McMahon Analytical Chemist
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