

CERTIFICATE OF ANALYSIS

No. C-AR01225-1-1

Sample Information		
Description: Vitality CBD 1200mg Oral Spray Natural Flavour	Sample Conforms to Description	Test Performed Date: 04-Mar-2020
PV ID: AR01225-1	Received Date: 03-Mar-2020	Test Method: PVSOP-44
Batch No: WO012023	Test Location: CHEM_LAB	Sample Number: 218
Customer Information		
Name: Vitality CBD LTD	Address: Unit 19, Wainwright Street, Aston, Birmingham, West Midlands, B65TJ	
Method Information		
Cannabinoid Content by HPLC		

Results apply to sample as received

CANNABINOID PROFILE

Analyte	Result %w/v	Result mg/ml	LOD %w/v
CBDV	0.018	0.18	0.001
CBDVA	ND	ND	0.0007
CBG	ND	ND	0.002
CBD	4.138	41.38	0.002
THCV	ND	ND	0.002
CBDA	ND	ND	0.0009
CBGA	ND	ND	0.0009
CBN	ND	ND	0.001
Δ9-THC	ND	ND	0.004
Δ8-THC	ND	ND	0.004
THCVA	ND	ND	0.001
CBC	ND	ND	0.002
THCA	ND	ND	0.002
CBCA	ND	ND	0.006

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 = Cannabachromenic Acid

CBG = Cannabigerol

CBDA = Cannabidiolic Acid

Δ9-THC = Δ9-Tetrahydrocannabinol

CBC = Cannabichromene

Additional Information: Calculations based on a density of 0.933g/ml, measured at ambient temperature

ND = Not Detected

Analyst:  Jamie Martin Junior Analytical Chemist	Reviewed By:  Rob McMahon Analytical Chemist
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