

CERTIFICATE OF ANALYSIS

No. C-AR01211-4-1

Sample Information		
Description: Vitality CBD 600mg Broad Spectrum E-liquid Berry Flavour	Sample Conforms to Description	Test Performed Date: 02-Mar-2020
PV ID: AR01211-4	Received Date: 28-Feb-2020	Test Method: PVSOP-44
Batch No: W0012043	Test Location: CHEM_LAB	Sample Number: 186
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	0.005	0.05	0.001
CBDVA	ND	ND	0.0007
CBG	ND	ND	0.002
CBD	2.161	21.61	0.002
THCV	ND	ND	0.002
CBDA	ND	ND	0.001
CBGA	ND	ND	0.001
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	0.003
CBCA	ND	ND	0.007

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 1.089g/ml, measured at ambient temperature.

ND = Not Detected

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