

### CERTIFICATE OF ANALYSIS

No. C-AR01223-6-1

Sample Information		
Description: Vitality CBD 300mg Oral Drops Berry Flavour	Sample Conforms to Description	Test Performed Date: 03-Mar-2020
PV ID: AR01223-6	Received Date: 02-Mar-2020	Test Method: PVSOP-44
Batch No: WO012015	Test Location: CHEM_LAB	Sample Number: 213
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	0.002
CBDVA	ND	ND	0.0008
CBG	ND	ND	0.002
CBD	1.107	11.07	0.002
THCV	ND	ND	0.002
CBDA	0.014	0.14	0.001
CBGA	ND	ND	0.001
CBN	ND	ND	0.001
Δ9-THC	ND	ND	0.004
Δ8-THC	ND	ND	0.005
THCVA	ND	ND	0.001
CBC	ND	ND	0.002
THCA	ND	ND	0.003
CBCA	ND	ND	0.007

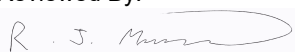
**CBDV** = Cannabidivarin  
**CBD** = Cannabidiol  
**CBGA** = Cannabigerolic Acid  
**Δ8-THC** = Δ8-Tetrahydrocannabinol  
**THCA** = Tetrahydrocannabinolic Acid

**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 0.912g/ml, measured at ambient temperature.**

ND = Not Detected

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