## **PHYT@VISTA** L A B O R A T O R I E S

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## **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, Midlands, B65TJ	Unit 19 , Wainwright Street, Aston, Birmingham, West Midlands, B65TJ		
Method Information				
Cannabinoid Content by HPLC				

Results apply to sample as rea	ceived	CANNABINOID PROFILE			
А	nalyte	Result %w/v	Result mg/ml	LOD %w/v	
C	BDV	0.018	0.18	0.001	
CB	DVA	ND	ND	0.0007	
	CBG	ND	ND	0.002	
C	BD	4.138	41.38	0.002	
٦	HCV	ND	ND	0.002	
CE	3DA	ND	ND	0.0009	
CE	BGA	ND	ND	0.0009	
	CBN	ND	ND	0.001	
Δ9	9-THC	ND	ND	0.004	
Δδ	3-THC	ND	ND	0.004	
T	HCVA	ND	ND	0.001	
	СВС	ND	ND	0.002	
٦	THCA	ND	ND	0.002	
C	BCA	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

 I
 THCVA = Tetrahydrocannabivarinic Acid

 d
 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:	Reviewed By:			
Sames Mellen	R.J. Mun			
Jamie Martin	Rob McMahon			
Junior Analytical Chemist	Analytical Chemist			

The test results relate only to the samples tested. By placing the order for services with PhytoVista Laboratories, terms and conditions are deemed to be accepted by the submitter. Report shall not be reproduced, except in full, without the approval of the testing laboratory.