

Reported Date: 16/12/2021

No. C-AR02668-1-1

CERTIFICATE OF ANALYSIS

Sample Information		
Description: Vitality CBD Oral Spray 1200mg Berry		Sample Condition: CONFORMS
PV ID: AR02668-1	Test method: PVSOP-47	Received date: 15-Dec-2021
Batch no: WO026510	Storage Condition: AMBIENT	Test started date: 15-Dec-2021
Customer Information		
Name: Vitality CBD LTD		
Address: Unit 19 , Wainwright Street, Aston, Birmingham, West Midlands, B65TJ		
Method Information		
Cannabinoid Content by HPLC-DAD		

Results apply to sample as received

" * " Indicates analyte is not UKAS accredited.

Analyte	Units	Result	Limit Of Quantification (LOQ)
Cannabidivarinic Acid (CBDVA)	%w/w	<LOQ	0.0025
Cannabidivarin (CBDV)	%w/w	0.0229	0.0025
Cannabidiolic Acid (CBDA)	%w/w	<LOQ	0.0025
Cannabigerolic Acid (CBGA)	%w/w	<LOQ	0.0025
Cannabigerol (CBG)	%w/w	<LOQ	0.0025
Cannabidiol (CBD)	%w/w	4.3200	0.0025
Tetrahydrocannabivarin (THCV)	%w/w	<LOQ	0.0025
Tetrahydrocannabivarinic Acid (THCVA)	%w/w	<LOQ	0.0025
Cannabinol (CBN)	%w/w	<LOQ	0.0025
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	%w/w	<LOQ	0.0025
Δ^8 -Tetrahydrocannabinol (Δ^8 -THC)	%w/w	<LOQ	0.0036
Cannabicyclol (CBL)	%w/w	<LOQ	0.0025
Cannabichromene (CBC)	%w/w	<LOQ	0.0025
Tetrahydrocannabinolic Acid (THCA)	%w/w	<LOQ	0.0025
* Cannabichromenic Acid (CBCA)	%w/w	<LOQ	0.0025

Additional Information: This equates to 1199 mg/30ml for CBD, based on a measured density of 0.925 g/ml

Reviewed By:



Rob McMahon

Senior Analytical Chemist

