

Reported Date: 08/11/2021

No. C-AR02587-4-1

## CERTIFICATE OF ANALYSIS

Sample Information		
Description: CBD Muscle Rub 2000mg		Sample Condition: CONFORMS
PV ID: AR02587-4	Test method: PVSOP-47	Received date: 01-Nov-2021
Batch no: N/A	Storage Condition: AMBIENT	Test started date: 01-Nov-2021
Customer Information		
Name: CBD Asylum		
Address: 78 Wassand Street, Hull, HU3 4AL		
Method Information		
Cannabinoid Content by HPLC-DAD		

Results apply to sample as received

Analyte	Units	Result	Limit Of Quantification (LOQ)
Cannabidivarinic Acid (CBDVA)	%w/w	<LOQ	0.0050
Cannabidivarin (CBDV)	%w/w	<LOQ	0.0050
Cannabidiolic Acid (CBDA)	%w/w	<LOQ	0.0050
Cannabigerolic Acid (CBGA)	%w/w	<LOQ	0.0050
Cannabigerol (CBG)	%w/w	<LOQ	0.0050
Cannabidiol (CBD)	%w/w	1.8454	0.0050
Tetrahydrocannabivarin (THCV)	%w/w	<LOQ	0.0050
Tetrahydrocannabivarinic Acid (THCVA)	%w/w	<LOQ	0.0050
Cannabinol (CBN)	%w/w	<LOQ	0.0050
$\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)	%w/w	<LOQ	0.0050
$\Delta^8$ -Tetrahydrocannabinol ( $\Delta^8$ -THC)	%w/w	<LOQ	0.0071
Cannabicyclol (CBL)	%w/w	<LOQ	0.0050
Cannabichromene (CBC)	%w/w	<LOQ	0.0050
Tetrahydrocannabinolic Acid (THCA)	%w/w	<LOQ	0.0050
Cannabichromenic Acid (CBCA)	%w/w	<LOQ	0.0050

Additional Information:

Reviewed By:



Rob McMahon

Senior Analytical Chemist

Reported Date: 08/11/2021

No. C-AR02587-5-1

## CERTIFICATE OF ANALYSIS

Sample Information		
Description: CBD Muscle Rub 5000mg		Sample Condition: CONFORMS
PV ID: AR02587-5	Test method: PVSOP-47	Received date: 01-Nov-2021
Batch no: N/A	Storage Condition: AMBIENT	Test started date: 01-Nov-2021
Customer Information		
Name: CBD Asylum		
Address: 78 Wassand Street, Hull, HU3 4AL		
Method Information		
Cannabinoid Content by HPLC-DAD		

Results apply to sample as received

Analyte	Units	Result	Limit Of Quantification (LOQ)
Cannabidivarinic Acid (CBDVA)	%w/w	<LOQ	0.0050
Cannabidivarin (CBDV)	%w/w	0.0087	0.0050
Cannabidiolic Acid (CBDA)	%w/w	<LOQ	0.0050
Cannabigerolic Acid (CBGA)	%w/w	<LOQ	0.0050
Cannabigerol (CBG)	%w/w	<LOQ	0.0050
Cannabidiol (CBD)	%w/w	4.4508	0.0050
Tetrahydrocannabivarin (THCV)	%w/w	<LOQ	0.0050
Tetrahydrocannabivarinic Acid (THCVA)	%w/w	<LOQ	0.0050
Cannabinol (CBN)	%w/w	<LOQ	0.0050
$\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)	%w/w	<LOQ	0.0050
$\Delta^8$ -Tetrahydrocannabinol ( $\Delta^8$ -THC)	%w/w	<LOQ	0.0071
Cannabicyclol (CBL)	%w/w	<LOQ	0.0050
Cannabichromene (CBC)	%w/w	<LOQ	0.0050
Tetrahydrocannabinolic Acid (THCA)	%w/w	<LOQ	0.0050
Cannabichromenic Acid (CBCA)	%w/w	<LOQ	0.0050

Additional Information:

Reviewed By:



Rob McMahon

Senior Analytical Chemist

## CERTIFICATE OF ANALYSIS

No. C-AR01391-11-1

Sample Information		
Description: 500MG CBD MUSCLE RUB	Sample Conforms to Description	Test Performed Date: 01-Jun-2020
PV ID: AR01391-11	Received Date: 25-May-2020	Test Method: PVSOP-44
Batch No:	Test Location: CHEM_LAB	Sample Number: 632
Customer Information		
Name: CBD Asylum	Address: 78 Wassand Street, Hull, HU3 4AL	
Method Information		
Cannabinoid Content by HPLC		

### Cannabinoid Profile

Results apply to sample as received

Analyte	Result %w/w	Result mg/g	LOD %w/w
CBDV	<0.003	<0.03	0.0009
CBDVA	ND	ND	0.0004
CBG	ND	ND	0.001
CBD	0.420	4.20	0.001
THCV	ND	ND	0.001
CBDA	ND	ND	0.0006
CBGA	ND	ND	0.0006
CBN	ND	ND	0.0007
Δ9-THC	ND	ND	0.002
Δ8-THC	ND	ND	0.003
THCVA	ND	ND	0.0008
CBC	ND	ND	0.001
THCA	ND	ND	0.002
CBCA	ND	ND	0.004

**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:

ND = Not Detected

Analyst:  Nick Clarkson Chief Scientific Officer	Reviewed By:  Nick Clarkson Chief Scientific Officer
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## CERTIFICATE OF ANALYSIS

No. C-AR01391-12-1

Sample Information		
Description: 1000MG CBD MUSCLE RUB	Sample Conforms to Description	Test Performed Date: 01-Jun-2020
PV ID: AR01391-12	Received Date: 25-May-2020	Test Method: PVSOP-44
Batch No:	Test Location: CHEM_LAB	Sample Number: 633
Customer Information		
Name: CBD Asylum	Address: 78 Wassand Street, Hull, HU3 4AL	
Method Information		
Cannabinoid Content by HPLC		

### Cannabinoid Profile

Results apply to sample as received

Analyte	Result %w/w	Result mg/g	LOD %w/w
CBDV	<0.003	<0.03	0.001
CBDVA	ND	ND	0.0005
CBG	ND	ND	0.001
CBD	0.893	8.93	0.001
THCV	ND	ND	0.002
CBDA	ND	ND	0.0007
CBGA	ND	ND	0.0007
CBN	ND	ND	0.0008
Δ9-THC	ND	ND	0.003
Δ8-THC	ND	ND	0.003
THCVA	ND	ND	0.0009
CBC	ND	ND	0.001
THCA	ND	ND	0.002
CBCA	ND	ND	0.005

**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:

ND = Not Detected

Analyst:  Nick Clarkson Chief Scientific Officer	Reviewed By:  Nick Clarkson Chief Scientific Officer
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