Acutus Laboratories Ltd.
Unit G3, Inspire Business Park
Carrowreagh Road
Dundonald, Co. Down
Northern Ireland, UK
BT16 10T



ACUTUS LABORATORIES

Tel No: +44 (0) 2895622010 Email: info@acutuslabs.co.uk

# CERTIFICATE OF ANALYSIS



### **SAMPLE DETAILS**

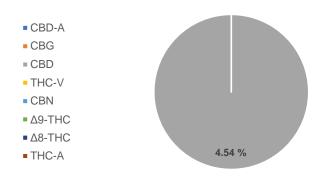
DATE RECEIVED	9-Jun-21	PRODUCT NO.	NC0005
SAMPLE TYPE/DESCRIPTION	Naturecan Citrus 50mg/ml (500mg)	BATCH NO	C0001
ACUTUS SAMPLE NO.	S05294	DATE TESTED STARTED	9-Jun-21
PERFORMED BY	Shireen Everitt	DATE TESTING COMPLETE	9-Jun-21

#### CERTIFICATE NO: COA-CBD-493 V 1.0

All analyses were performed using the High-Performance Liquid Chromatographic (HPLC) method SOP/LAB/0038 V2.0 and quantification of Cannabinoids carried out using a certified reference standard.

Note: This method is not an ISO standard test method.

#### **CANNABINOID PROFILE**



Compound	Result (%)	Result (mg/ml)
Cannabidiolic acid (CBD-A)	N.D.	N.D.
Cannabigerol (CBG)	N.D.	N.D.
Cannabidiol (CBD)	4.54	48.07
Tetrahydrocannabivarin (THC-V)	N.D.	N.D.
Cannabinol (CBN)	N.D.	N.D.
Delta-9-Tetrahydrocannabinol (Δ9-THC)	N.D.	N.D.
Delta-8-Tetrahydrocannabinol (Δ8-THC)	N.D.	N.D.
Tetrahydrocannabinolic acid (THC-A)	N.D.	N.D.
Total Cannabinoids	4.54%	48.07 mg/ml
Total Potential THC	0.00%	0 mg/ml
Total Potential CBD	4.54%	48.07 mg/ml

 $LOQ = 0.2 \mu g/ml$ 

N.D. = Not Detected

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

Total THC =  $\Delta 9$ -THC + (THC-A \* (0.877)) and Total CBD = CBD + (CBD-A \* (0.877))

<sup>\*</sup> Total Cannabinoids result reflects the absolute sum of all cannabinoids detected

<sup>\*\*</sup> Total Potential THC/CBD is calculated using the following formulas to take into account the loss of carbonyl group during decarboxylation step

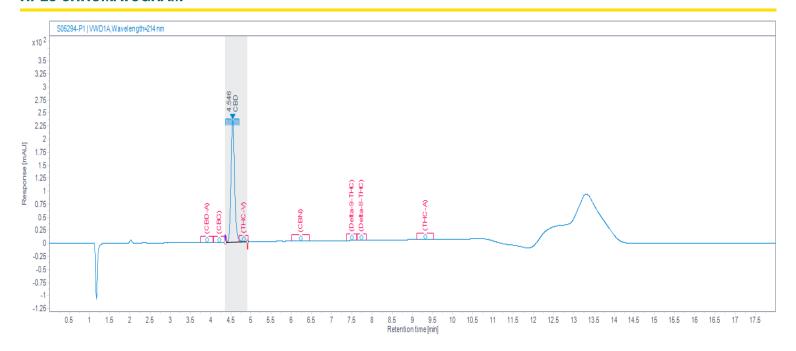
Acutus Laboratories Ltd.
Unit G3, Inspire Business Park
Carrowreagh Road
Dundonald, Co. Down
Northern Ireland, UK
BT16 1QT





Tel No: +44 (0) 2895622010 Email: info@acutuslabs.co.uk

## **HPLC CHROMATOGRAM**



## **ADDITIONAL NOTES**

Sampling is excluded and is the responsibility of the supplier.

\*All results reported in this certificate only relate to the sample and batch tested.

Method and measurement uncertainty available upon request.

AUTHORISED BY: SIGNATURE: DATE:
Shireen Everitt 10-Jun-21

Signed by. S-1-12-1-2299596759-1105525858-402682035-3513694014/3bd31e99-5648-4abf-a51e-3aa049736e9c