

CBD Products

Full Cannabinoid Analysis

Product Details

Product Type: Tincture

Brand: Dr Ed

Flavour: Calm

Strength: 500mg

Device: N/A

Batch Tested: RM91029031/D

Client PO No: N/A

Client Name: Dr Ed

Approved By: 

Approved Date: 04/10/2019

Title: Head of Technical and Development

Approved Time: 14:49

* This sample has been approved by an electronic signature function, which the approver uses as a legally-binding equivalent of a

hand-written signature

Company Number: 08116148 VAT Number: GB141522450

Client Name: Dr EdClient PO Number: N/AFlavour: CalmBrand: Dr EdBatch: RM91029031/DStrength: 500mg

Certificate of Analysis

Cannabinoid Analysis Report

NextGen360 Ltd. have developed a further method that analyses the full cannabinoid content of products, with the ability to look at the level of each cannabinoid present in CBD products. Similar to a terpene analysis, using the Gas Chromatography Mass Spectrometry (GC-MS) allows us to analysis the cannabinoids present, identifying the component name, CAS and concentration.

The sample would be placed straight onto the using Gas Chromatography Mass Spectrometry (GC-MS) and the cannabinoids are identified using headspace technology

NAME	CAS NO	CALCULATED CONCENTRATION (MG)
CANNABIDIOL	13956-29-1	493.67
CBGA	25555-57-1	-
DELTA-8 THC	1972-08-3	-
DELTA-9 THC	1972-08-3	0
CBG	25654-31-3	5.1
CBN	521-35-7	9.1
THCA	23978-82-0	-
CBC	20675-51-8	6.1
CBDV	24274-48-4	6.8

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