



Certificate ID: **31822**

Received: **7/16/18**

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**Irish CBD connection**

**35 Upper Rathmines Rd, Unit #110**

**Dublin 6, Ireland**

**Attn: Dan McCallion**

Client Sample ID: **ICC CAPSULE 30MG**

Lot Number:

Matrix: **Capsules/Tablets - Capsule**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 8/2/2018
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-04]**

Analyst: RAS

Test Date: 7/31/2018

The client sample was analyzed for plant-based cannabinoids by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

**31822-CN**

ID	Weight %	Conc.		
<b>Δ9-THC</b>	<b>0.06 wt %</b>	<b>0.45 mg/capsule</b>		
THCV	ND	ND		
CBD	3.96 wt %	30.25 mg/capsule		
CBDV	0.07 wt %	0.54 mg/capsule		
CBG	0.31 wt %	2.36 mg/capsule		
CBC	0.06 wt %	0.43 mg/capsule		
CBN	0.01 wt %	0.05 mg/capsule		
THCA	ND	ND		
CBDA	0.21 wt %	1.59 mg/capsule		
CBGA	ND	ND		
Total	4.67 wt%	35.67 mg/capsule	0%	Cannabinoids (wt%) 4.0%
Max THC	0.06 wt%	0.45 mg/capsule		
Max CBD	4.14 wt%	31.65 mg/capsule		

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation:  $\text{Max THC} = (0.877 \times \text{THCA}) + \text{THC}$ . ND = None detected above the limits of detection (LLD)