Certificate ID: 102597 Received: 2/28/22

Client Sample ID: 25mg Hibiscus Gummy

Lot Number: 25HIBG 020822 Matrix: Edibles - Gummy



Ocean State Blends

11 Freedom Way, Building C, Unit 5

East Lyme, CT 06357 Attn: William Dickey

Authorization:

Chris Hudalla, Chief Science Officer

Signature: Christophen Hudalla

Date:

3/6/2022







PJLA Testing
Accreditation
80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. 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-10-17 & WI-10-17-01]

Analyst: AC

Test Date: 3/2/2022

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

102597-CN

ID	Weight %	Concentration (mg/gummy)			
Δ9-ΤΗС	0.0204	0.857			
THCV	ND	ND			
CBD	0.560	23.5			
CBDV	0.0075	0.315			
CBG	0.0102	0.429			
CBC	0.0035	0.147			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
Δ8-ΤΗС	ND	ND			
exo-THC	ND	ND			
Total	0.602	25.3	0%	Cannabinoids (wt%)	0.560%
Max THC	0.0204	0.857		Limit of Quantitation (LOQ) =	0.0025 wt%
Max CBD	0.560	23.5		Limit of Detection (LOD) =	0.0008 wt%

Ratio of Total CBD to THC 27.5:1

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: MAX THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

END OF REPORT