Certificate ID: 129565

Received: 12/12/24

Client Sample ID: Milk Choc Heart

Lot Number:

Matrix: Edibles-Chocolate



Grassland Botanicals, Inc. 60 29th Street, #220 San Francisco, CA 94110

Authorization:

Signature:

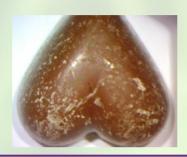
Chris Hudalla, Chief Science Officer

Christophen Hudalla

Date:

12/16/2024







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: AJA

Test Date: 12/13/2024

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.

129565-CN

ID	Weight %	Concentration (mg/piece)	
Δ9-ΤΗС	ND	ND	
THCV	ND	ND	
CBD	0.231	22.2	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	ND	ND	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	ND	ND	
exo-THC	ND	ND	
Total	0.231	22.2	0% Cannabinoids (wt%) 0.231%
Total THC	ND	ND	Limit of Quantitation (LOQ) = 0.00970 wt%
Total CBD	0.231	22.2	Limit of Detection (LOD) = 0.00323 wt%

Total THC (and Total 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: Total 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