



Certificate ID: **137513**
 Client Sample ID: **Hearts, Milk Choc**
 Lot Number: **04042026**
 Matrix: **Edibles-Chocolate**

Received: **4/8/26**

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for authenticity



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

Authorization:	Signature:	Date:
Chris Hudalla, Chief Science Officer	<i>Christopher Hudalla</i>	4/12/2026



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: **KEM**

Test Date: **4/9/2026**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations.

137513-CN

ID	Weight %	Concentration (mg/piece)			
Δ9-THC	ND	ND			
THCV	ND	ND			
CBD	0.0479	4.31			
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-THC	ND	ND			
exo-THC	ND	ND			
Total	0.0479	4.31	0%	Cannabinoids (wt%)	0.0479%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.00245 wt%	
Total CBD	0.0479	4.31		Limit of Detection (LOD) = 0.00082 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