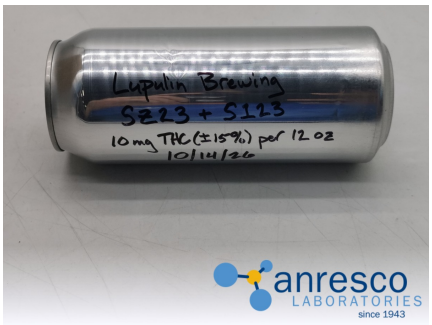
Certificate of Analysis

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124
DEA# PA0202945

CUSTOMER:

Lupulin Brewing Company
570 Humboldt Dr Suite 107
Big Lake, MN 55309



SAMPLE INFORMATION

Sample No.: 1449796
Product Name: Smazey
Matrix: Edible (Beverage)
Lot #: SZ23 & S123

Date Collected: 10/16/2026
Date Received: 10/16/2026
Date Reported: 10/20/2026

TEST SUMMARY

Cannabinoid Profile: Pass

Microbiological Screen: Pass

Cannabinoid Profile Pass

10/20/2026

Method: MF-CHEM-15
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection 0.0008 mg/g
Limit of Quantitation 0.0025 mg/g

Cannabinoid	mg/g	mg/ml	%	mg/package	Status
Δ8-THC	ND	ND	ND	ND	-
Δ9-THC	0.0286	0.0286	0.00286	10.14	Pass
Δ9-THCA	ND	ND	ND	ND	-
THCV	ND	ND	ND	ND	-
THCVA	ND	ND	ND	ND	-
CBD	ND	ND	ND	ND	-
CBDA	ND	ND	ND	ND	-
CBC	ND	ND	ND	ND	-
CBCA	ND	ND	ND	ND	-
CBDV	ND	ND	ND	ND	-
CBG	ND	ND	ND	ND	-
CBGA	ND	ND	ND	ND	-
CBN	ND	ND	ND	ND	-
Total THC	0.0286	0.0286	0.00286	10.14	-
Total CBD	ND	ND	ND	ND	-
Total Cannabinoids	0.0286	0.0286	0.00286	10.14	-
Sum of Cannabinoids	0.0286	0.0286	0.00286	10.14	-
Package Weight (g)	354.3965				
g/ml Conversion Factor	0.9983				

Total THC = Δ8-THC + Δ9-THC + (0.877 * THCA)
Total CBD = CBD + (0.877 * CBDA)
Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Microbiological Screen Pass

10/20/2026

Regulatory Standard* DCC

Analyte	Method	Instrument	Findings	Units	Status
Salmonella	MF-MICRO-11	Molecular Detection Assay	Not Detected/25g	/1g	Pass
STEC	MF-MICRO-18	Molecular Detection Assay	Not Detected/25g	/1g	Pass

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ND = None Detected
LOD = Limit of Detection
LOQ = Limit of Quantitation

Reported by

Vu Lam
Lab Co Director

Scan to verify

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