

Certificate of Analysis

Produced: Sep 16, 2025

Sample: Grasslandz Blueberry cream soda (Edible Liquid) • Client: Earl Giles Bottling Co.



Matrix: Edible Liquid
Sample ID: ICC-250915-47-001
Collected on: Sep 15, 2025
Received on: Sep 15, 2025
Batch Size: 7109 Units
Sample Size: 1 Units
Package Size: 357.60 g

Tests Taken

Potency

Cannabinoid Overview

Δ ⁹ -THC:	9.91 mg/pkg
CBD:	10.1 mg/pkg
Total Cannabinoids:	20.0 mg/pkg
Sum of Cannabinoids:	20.0 mg/pkg

POT-INST-005: POT-INST-005: Potency • Sep 16, 2025

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
CBC		ND	ND	0.00109/0.00328	N/A	CBT		ND	ND	0.000474/0.00166	N/A
CBD	10.1	0.00283	0.0283	0.000334/0.00166	N/A	Δ ⁸ -THC		ND	ND	0.000268/0.00166	N/A
CBDA		ND	ND	0.000799/0.00240	N/A	Δ ⁹ -THC	9.91	0.00277	0.0277	0.000442/0.00166	N/A
CBDV		ND	ND	0.000265/0.00166	N/A	THCA		ND	ND	0.000608/0.00182	N/A
CBG		ND	ND	0.000377/0.00166	N/A	THCV		ND	ND	0.000204/0.00166	N/A
CBGA		ND	ND	0.000589/0.00177	N/A	Total THC**	9.91	0.00277	0.0277		N/A
CBL		ND	ND	0.000261/0.00166	N/A	Total CBD**	10.1	0.00283	0.0283		N/A
CBN		ND	ND	0.000377/0.00166	N/A	Total Cannabinoids**	20.0	0.00560	0.0560		N/A

** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)
** Total THC = Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + (THCA x 0.877)
** Total CBD = CBD + (CBDA x 0.877)
NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope*
*Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

