



## Certificate of Analysis

### Compliance Test

**Client Information:**

**High Spirits**  
13611 E 104th Ave #800  
Suite 160  
Commerce City, CO 80022

**Manufacturing Facility:**

Sleeping Giant Brewing Company LLC  
2500 W 5th Ave  
Denver, CO 80204-4803

**Batch Data:**

Batch # 010CL003  
Batch Date: 2025-11-05  
Extracted From: Hemp

**Order Details:**

Test Reg State: Georgia

**Order #**

HIG251120-010003-RT  
Order Date: 2025-11-20  
Sample # AAHF729

**Sampling Date:** 2025-11-21

Lab Batch Date: 2025-11-21  
Completion Date: 2025-12-04

Volume: 355 ml

**Net Weight per Serving:**

355 ml  
Servings Per Package:  
1



Product Image



**Potency  
Tested**



### Potency Summary

<b>Delta 9 THC</b>	<b>0.00302%</b>	<b>Total Active CBD</b>	<b>0.0000720%</b>
per Serving	10.7 mg	per Serving	0.256 mg
per Package	10.7 mg	per Package	0.256 mg
<b>Total CBG</b>	<b>&lt;LOQ</b>	<b>Total CBN</b>	<b>0.0000700%</b>
per Serving	0.00 mg	per Serving	0.249 mg
per Package	0.00 mg	per Package	0.249 mg
<b>Total Cannabinoids</b>	<b>0.00316%</b>	<b>Total Active THC</b>	<b>0.00302%</b>
per Serving	11.2 mg	per Serving	10.7 mg
per Package	11.2 mg	per Package	10.7 mg

Aixa Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, The results apply to the sample as received.

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1



**Potency (GA) LCUV**

Specimen Weight: 355000.000 mg

Tested

SOP13.030 (LCMS)

Analyte	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	0.000013	0.015	30.2	0.00302	10.7	10.7
CBD	0.0000540	0.015	0.720	0.0000700	0.256	0.256
CBN	0.000014	0.015	0.700	0.0000700	0.249	0.249
CBDA	0.00001	0.015	<LOQ	<LOQ	0.00	0.00
CBG	0.000248	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	0.00008	0.015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	0.000003	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	0.000026	0.015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.03	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	0.000032	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC			30.2	0.00302	10.7	10.7
Total Active CBD			1.00	0.0000720	0.355	0.355

*Aixia Sun*

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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