

F118-R&D:Sugar Shack #5 x Super Lemon Haze IBL2 #119 (2)

METRC Sample: 1A40A0100001645000026034; METRC Manifest: 0002855617; Metrc Source ID: 1A40A0100001645000025954

Sample ID: 2504ANS0893-6542

Produced: 04/07/2025

Strain: Sugar Shack #5 x Super Lemon Haze IBL2

Completed: 04/29/2025

#119, Flower - Cured, Finished Plant Material, Plant

Expiration: 04/29/2026

Material, , All uses

Batch ID: F118.SS#5xIBL#119.040725

Sample Size: 2.22 g

COC #: 2504ANS0893; Number of Servings: ; Growth Material: NA; Extraction Solvent: NA; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Cannabinoids	04/28/2025	Complete
Moisture		NR - Complete
Terpenes	04/25/2025	Complete
Product Approved		N/A

Moisture analyzed per SOP-004

Cannabinoids

Complete

28.764%	ND	30.744%
Total Active THC	Total Active CBD	Total Active Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	32.360	323.604	
Δ9-THC	0.00002	0.00010	0.384	3.843	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.289	2.892	
THCV	0.00001	0.00010	ND	ND	
CBDa	0.00001	0.00010	ND	ND	
CBD	0.00001	0.00010	ND	ND	
CBDVa	0.00001	0.00010	ND	ND	
CBDV	0.00001	0.00010	ND	ND	
CBNa	0.00004	0.00010	ND	ND	
CBN	0.00002	0.00010	ND	ND	
CBGa	0.00001	0.00010	1.425	14.252	
CBG	0.00002	0.00010	0.167	1.675	
CBCa	0.00004	0.00010	0.352	3.523	
CBC	0.00001	0.00010	ND	ND	
CBL	0.00003	0.00010	ND	ND	
CBT	0.00002	0.00010	ND	ND	
Total Available THC			32.745	327.448	
Total Active THC			28.764	287.644	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			34.979	349.790	
Total Active Cannabinoids			30.744	307.444	

Entered by: 71; Instrument ID: 4; Date Tested: 04/28/2025;

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ Δ9 THC+ Δ8 THC+ THCVa0.877+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVa 0.877+ CBNA0.877+ CBN + CBGA0.877+ CBG + CBCa*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Accreditation #104289

Ryan Picard

Ryan Picard
Lab Director
04/29/2025

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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
β-Myrcene		0.00001	0.0001	0.61	6.059	
d-Limonene		0.00002	0.0001	0.49	4.918	
β-Caryophyllene		0.00002	0.0001	0.46	4.578	
Linalool		0.00002	0.0001	0.35	3.515	
cis-Farnesol		0.00002	0.0001	0.27	2.734	
α-Humulene		0.00002	0.0001	0.19	1.854	
(-)-Guaiol		0.00002	0.0001	0.14	1.354	
β-Pinene		0.00001	0.0001	0.09	0.891	
Nerolidol		0.00001	0.0001	0.08	0.780	
(+)-Fenchol		0.00003	0.0001	0.05	0.504	
α-Terpineol		0.00003	0.0001	0.05	0.494	
α-Pinene		0.00001	0.0001	0.05	0.490	
Terpinolene		0.00001	0.0001	0.04	0.417	
β-Farnesene		0.00003	0.0001	0.04	0.414	
trans-Ocimene		0.00001	0.0001	0.02	0.159	
Camphene		0.00001	0.0001	0.01	0.142	
Valencene		0.00002	0.0001	0.01	0.133	
Caryophyllene Oxide		0.00002	0.0001	0.01	0.124	
Nootkatone		0.00002	0.0001	0.01	0.107	
(-)-alpha-Thujone		0.00002	0.0001	ND	ND	
3-Carene		0.00001	0.0001	ND	ND	
α-Bisabolol		0.00002	0.0001	ND	ND	
α-Cedrene		0.00001	0.0001	ND	ND	
α-Terpinene		0.00001	0.0001	ND	ND	
β-Cedrene		0.00001	0.0001	ND	ND	
Camphor		0.00002	0.0001	ND	ND	
Cedrol		0.00002	0.0001	ND	ND	
cis-Ocimene		0.00001	0.0001	ND	ND	
Total				2.97	29.665	

Primary Aromas

 Hops	 Orange	 Cinnamon	 Lavender	 Wood
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Entered by: 42

Instrument ID: GC-3 Back

Date Tested: 04/25/2025

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.



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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Citronellol		0.00001	0.0001	ND	ND	
(S)-(+)-Carvone		0.00002	0.0001	ND	ND	
delta-Valerolactam		0.00002	0.0005	ND	ND	
Eucalyptol		0.00001	0.0001	ND	ND	
γ-Terpinene		0.00002	0.0001	ND	ND	
Geraniol		0.00001	0.0001	ND	ND	
Geranyl Acetate		0.00002	0.0001	ND	ND	
Isobornyl Acetate		0.00002	0.0001	ND	ND	
(-)-Fenchone		0.00002	0.0001	ND	ND	
m-Cymene		0.00002	0.0001	ND	ND	
Menthol		0.00003	0.0001	ND	ND	
L-Menthone		0.00002	0.0001	ND	ND	
Nerol		0.00002	0.0001	ND	ND	
o-Cymene		0.00002	0.0001	ND	ND	
(-)-Isopulegol		0.00002	0.0001	ND	ND	
(+)-Borneol		0.00002	0.0001	ND	ND	
Phytane		0.00002	0.0001	ND	ND	
Piperitone		0.00002	0.0001	ND	ND	
R-(-)-α-Phellandrene		0.00001	0.0001	ND	ND	
(+)-Pulegone		0.00002	0.0001	ND	ND	
p-Cymene		0.00001	0.0001	ND	ND	
Sabinene		0.00009	0.0001	ND	ND	
Sabinene Hydrate		0.00002	0.0001	ND	ND	
Safranal		0.00002	0.0001	ND	ND	
Terpinen-4-ol		0.00001	0.0001	ND	ND	
Thymol		0.00002	0.0001	ND	ND	
trans-Citral		0.00002	0.0001	ND	ND	
trans-Farnesol		0.00002	0.0001	ND	ND	
Total				2.97	29.665	

Primary Aromas

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