

## F118-R&D:Motorbreath #15 x Super Lemon Haze IBL2 #119 (1)

METRC Sample: 1A40A0100001645000026021; METRC Manifest: 0002855617; Metrc Source ID: 1A40A0100001645000025951

**Sample ID: 2504ANS0893-6529**

Produced: 04/07/2025

Strain: Motorbreath #15 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.M15xIBL#119.040725

Sample Size: 2.07 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

<b>27.680%</b>	<b>ND</b>	<b>30.286%</b>
Total Active THC	Total Active CBD	Total Active Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	31.297	312.974	
Δ9-THC	0.00002	0.00010	0.233	2.327	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.350	3.502	
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	2.192	21.915	
CBG	0.00002	0.00010	0.175	1.748	
CBCa	0.00004	0.00010	0.230	2.305	
CBC	0.00001	0.00010	ND	ND	
CBL	0.00003	0.00010	ND	ND	
CBT	0.00002	0.00010	ND	ND	
<b>Total Available THC</b>			<b>31.530</b>	<b>315.300</b>	
<b>Total Active THC</b>			<b>27.680</b>	<b>276.805</b>	
<b>Total Available CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total Active CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total Available Cannabinoids</b>			<b>34.477</b>	<b>344.771</b>	
<b>Total Active Cannabinoids</b>			<b>30.286</b>	<b>302.865</b>	

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  
Lab Director  
04/29/2025

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Material, , All uses

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### Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
d-Limonene		0.00002	0.0001	0.73	7.314	
β-Myrcene		0.00001	0.0001	0.28	2.790	
β-Caryophyllene		0.00002	0.0001	0.26	2.618	
Linalool		0.00002	0.0001	0.19	1.930	
Nerolidol		0.00001	0.0001	0.14	1.413	
α-Humulene		0.00002	0.0001	0.10	1.028	
β-Pinene		0.00001	0.0001	0.10	0.964	
(+)-Fenchol		0.00003	0.0001	0.06	0.609	
α-Pinene		0.00001	0.0001	0.06	0.576	
α-Terpineol		0.00003	0.0001	0.06	0.560	
Terpinolene		0.00001	0.0001	0.04	0.436	
α-Bisabolol		0.00002	0.0001	0.03	0.338	
Valencene		0.00002	0.0001	0.02	0.191	
Camphene		0.00001	0.0001	0.02	0.167	
trans-Ocimene		0.00001	0.0001	0.01	0.132	
(-)-alpha-Thujone		0.00002	0.0001	ND	ND	
3-Carene		0.00001	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	
β-Farnesene		0.00003	0.0001	ND	ND	
Camphor		0.00002	0.0001	ND	ND	
Caryophyllene Oxide		0.00002	0.0001	ND	ND	
Cedrol		0.00002	0.0001	ND	ND	
cis-Farnesol		0.00002	0.0001	ND	ND	
cis-Ocimene		0.00001	0.0001	ND	ND	
Citronellol		0.00001	0.0001	ND	ND	
(S)-(+)-Carvone		0.00002	0.0001	ND	ND	
<b>Total</b>				<b>2.11</b>	<b>21.066</b>	

### Primary Aromas

 Orange	 Hops	 Cinnamon	 Lavender	 Apple
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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	
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	
Nootkatone		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	
(-)-Guaial		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	
<b>Total</b>				<b>2.11</b>	<b>21.066</b>	

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