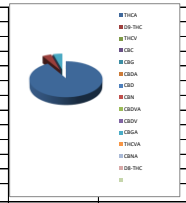
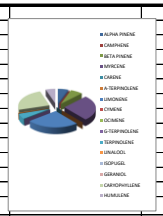
CANNABIS FLOWER-PLANT CERTIFICATE OF ANALYSIS

Specimen ID #	4284
Facility/Licensee	ELEVATED ROOTS
City, State	KINGSTON
Facility Type	CULT-MFG
Date Received by Lab:	September 4, 2025
Product Name	LEMON SKUNK
Product Description	FLOWER
Batch# or Lot#	2508062
Origin-Metric Source ID	1A40A030000F231000010257
Lot #-Metric Tag	1A40A030000F231000010261
Lab Date Completed:	September 16, 2025
Report Submitted:	September 16, 2025
Lab Director	C. Sockol

MassBiolytics

20 COMMERCIAL DR.,STE 2001
DRACUT, MA 01826





CANNABIS TEST	TEST TYPE	VALUE	UNITS	LIMITS	METHOD	PASS /FAIL
TAC	CANNABINOID	26.9	% W/W	N/A	HPLC	N/A
THCA	CANNABINOID	24.5	% W/W	N/A	HPLC	N/A
D9-THC	CANNABINOID	1.2	% W/W	N/A	HPLC	N/A
THCV	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBC	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBG	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBDA	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBD	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBN	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBDVA	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBDV	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBGA	CANNABINOID	1.2	% W/W	N/A	HPLC	N/A
THCVA	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
CBNA	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
TOTAL THC	CANNABINOID	22.5	% W/W	N/A	HPLC	N/A
TOTAL CBD	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A
MOISTURE CONTENT	MOISTURE	9	% W/W	N/A	GRAVIMETRIC	N/A
MERCURY	HEAVY METAL	0	PPB	<100	AAGF	PASS
CADMIUM	HEAVY METAL	0	PPB	<200	AAGF	PASS
LEAD	HEAVY METAL	0	PPB	<500	AAGF	PASS
ARSENIC	HEAVY METAL	0	PPB	<200	AAGF	PASS
INIDACLOPRID	PESTICIDE	0	PPB	<10	LC	PASS
IMAZALI	PESTICIDE	0	PPB	<10	LC	PASS
MYCLOBUTINIL	PESTICIDE	0	PPB	<10	LC	PASS
BIFENZATE	PESTICIDE	0	PPB	<10	LC	PASS
BIFENTHRIN	PESTICIDE	0	PPB	<10	LC	PASS
TRIFLOXYSTROBIN	PESTICIDE	0	PPB	<10	LC	PASS
ETOXAZOLE	PESTICIDE	0	PPB	<10	LC	PASS
CYFLUTHRIN	PESTICIDE	0	PPB	<10	LC	PASS
SPIROMESIFEN	PESTICIDE	0	PPB	<10	LC	PASS
TOTAL YEAST & MOLD	FUNGUS	0	CFU / G	<10,000	PLATE CULTURE	PASS
E-COLI	PATHOGEN	0	CFU / G	UNDETECTABLE	PLATE CULTURE	PASS
SALMONELLA	PATHOGEN	0	CFU / G	UNDETECTABLE	PLATE CULTURE	PASS
TOTAL VIABLE AEROBIC BACT.	PATHOGEN	3897	CFU / G	<100,000	PLATE CULTURE	PASS
TOTAL COLIFORMS	PATHOGEN	0	CFU / G	<1000	PLATE CULTURE	PASS
BILE TOLERANT GRAM NEG BAC	PATHOGEN	0	CFU / G	<1000	PLATE CULTURE	PASS
AFLATOXIN G1	TOXIN	13	PPB	<20	EIA-HPLC	PASS
AFLATOXIN G2	TOXIN	0	PPB	<20	EIA-HPLC	PASS
AFLATOXIN B1	TOXIN	0	PPB	<20	EIA-HPLC	PASS
AFLATOXIN B2	TOXIN	6	PPB	<20	EIA-HPLC	PASS
OCHRATOXIN A	TOXIN	0	PPB	<20	EIA-HPLC	PASS

Note: These test results relate only to items sampled, received and tested by Massbiolytics.
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City, State	KINGSTON
Facility Type	CULT-MFG
Date Received by Lab:	September 4, 2025
Product Name	LEMON SKUNK

MassBiolytics

CANNABIS TEST	TEST TYPE	VALUE	UNITS	LIMITS	METHOD	PASS /FAIL
TOTAL TERPENES	TERPENE	23.640	mg / G	N/A	GC-MS	N/A
ALPHA PINENE	TERPENE	1.265	mg / G	N/A	GC-MS	N/A
CAMPHENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
SABINE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
BETA PINENE	TERPENE	1.515	mg / G	N/A	GC-MS	N/A
MYRCENE	TERPENE	5.960	mg / G	N/A	GC-MS	N/A
ALPHA PHELANDRINE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CARENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
A-TERPINOLENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
A-ISOPROPYLTOLUENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
LIMONENE	TERPENE	5.765	mg / G	N/A	GC-MS	N/A
O-ISOPROPYLTOLUENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
EUCALYPTOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CYMENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
OCIMENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
G-TERPINOLENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
TERPINOLENE	TERPENE	1.240	mg / G	N/A	GC-MS	N/A
SABINE HYDRATE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
LINALOOL	TERPENE	0.075	mg / G	N/A	GC-MS	N/A
ENDO FENCHYL ALCOHOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
ISOPUGEL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
ISOBORNEOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
TERPINE-4-OL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
MENTHOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
- BORNEOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
+ BORNEOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
A-TERPINOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CITRONELLOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CARVACROL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
NEROL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
GERANIOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
THYMOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
A-CEDRENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CARYOPHYLLENE	TERPENE	5.490	mg / G	N/A	GC-MS	N/A
TRANS-B- FARNESENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
HUMULENE	TERPENE	1.165	mg / G	N/A	GC-MS	N/A
VALENCRENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
NEROLIDOL	TERPENE	0.750	mg / G	N/A	GC-MS	N/A
GUAIOL	TERPENE	0.260	mg / G	N/A	GC-MS	N/A
CEDROL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
A-BISABOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
FARNESOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
PHYTANE	TERPENE	0.155	mg / G	N/A	GC-MS	N/A
SQUALENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A