

CANNABIS FLOWER-PLANT CERTIFICATE OF ANALYSIS							CANNABIS FLOWER-PLANT CERTIFICATE OF ANALYSIS						
Specimen ID #	4122	<i>MassBiolytics</i>					Specimen ID #	4122	<i>MassBiolytics</i>				
Facility/Licensee	WELLMAN FARMS						Facility/Licensee	WELLMAN FARMS					
City, State	LOWELL	20 COMMERCIAL DR., STE 2001					City, State	LOWELL					
Facility Type	CULTIVATOR	DRACUT, MA 01826					Facility Type	CULTIVATOR					
Date Received by Lab:	August 12, 2025						Date Received by Lab:	August 12, 2025					
Product Name	CHOCOLATE OG						Product Name	CHOCOLATE OG					
Product Description	FLOWER												
Batch# or Lot#	3070225												
Origin-Metric Source ID	1A40A0300006019000005881												
Lot #Metric Tag	1A40A0300006019000006025												
Lab Date Completed:	August 22, 2025												
Report Submitted:	August 23, 2025												
Lab Director	C. Sockol												
<b>CANNABIS TEST</b>	<b>TEST TYPE</b>	<b>VALUE</b>	<b>UNITS</b>	<b>LIMITS</b>	<b>METHOD</b>	<b>PASS /FAIL</b>	<b>CANNABIS TEST</b>	<b>TEST TYPE</b>	<b>VALUE</b>	<b>UNITS</b>	<b>LIMITS</b>	<b>METHOD</b>	<b>PASS /FAIL</b>
TAC	CANNABINOID	33.3	% W/W	N/A	HPLC	N/A	TOTAL TERPENES	TERPENE	29.340	mg / G	N/A	GC-MS	N/A
THCA	CANNABINOID	25.0	% W/W	N/A	HPLC	N/A	ALPHA PINENE	TERPENE	6.154	mg / G	N/A	GC-MS	N/A
D9-THC	CANNABINOID	1.0	% W/W	N/A	HPLC	N/A	CAMPHENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
THCV	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	SABINE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CBC	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	BETA PINENE	TERPENE	2.512	mg / G	N/A	GC-MS	N/A
CBG	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	MYRCENE	TERPENE	17.996	mg / G	N/A	GC-MS	N/A
CBDA	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	ALPHA PHELANDRINE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CBD	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	CARENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CBN	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	A-TERPINOLENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CBDA	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	A-ISOPROPYLTOLUENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CBDV	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	LIMONENE	TERPENE	1.936	mg / G	N/A	GC-MS	N/A
CBGA	CANNABINOID	2.9	% W/W	N/A	HPLC	N/A	O-ISOPROPYLTOLUENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
THCVA	CANNABINOID	4.4	% W/W	N/A	HPLC	N/A	EUCALYPTOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CBNA	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	CYMENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
TOTAL THC	CANNABINOID	22.7	% W/W	N/A	HPLC	N/A	OCIMENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
TOTAL CBD	CANNABINOID	0.0	% W/W	N/A	HPLC	N/A	G-TERPINOLENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
MOISTURE CONTENT	MOISTURE	18	% W/W	N/A	GRAVIMETRIC	N/A	TERPINOLENE	TERPENE	0.036	mg / G	N/A	GC-MS	N/A
MERCURY	HEAVY METAL	0	PPB	<100	AAGF	PASS	SABINE HYDRATE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CADMIUM	HEAVY METAL	0	PPB	<200	AAGF	PASS	LINALOOL	TERPENE	0.020	mg / G	N/A	GC-MS	N/A
LEAD	HEAVY METAL	0	PPB	<500	AAGF	PASS	ENDO FENCHYL ALCOHOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
ARSENIC	HEAVY METAL	0	PPB	<200	AAGF	PASS	ISOPUGEL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
INDACLOPRID	PESTICIDE	0	PPB	<10	LC	PASS	ISOBORNEOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
IMAZALI	PESTICIDE	0	PPB	<10	LC	PASS	TERPINE-4-OL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
MYCLOBUTINIL	PESTICIDE	0	PPB	<10	LC	PASS	MENTHOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
BIFENZATE	PESTICIDE	0	PPB	<10	LC	PASS	- BORNEOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
BIFENTHRIN	PESTICIDE	0	PPB	<10	LC	PASS	+ BORNEOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
TRIFLOXYSTROBIN	PESTICIDE	0	PPB	<10	LC	PASS	A-TERPINOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
ETOXAZOLE	PESTICIDE	0	PPB	<10	LC	PASS	CITRONELLOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
CYFLUTHRIN	PESTICIDE	0	PPB	<10	LC	PASS	CARVACROL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
SPIROMESIFEN	PESTICIDE	0	PPB	<10	LC	PASS	NEROL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
TOTAL YEAST & MOLD	FUNGUS	0	CFU / G	<10,000	PLATE CULTURE	PASS	GERANIOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
E-COLI	PATHOGEN	0	CFU / G	UNDETECTABLE	PLATE CULTURE	PASS	THYMOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
SALMONELLA	PATHOGEN	0	CFU / G	UNDETECTABLE	PLATE CULTURE	PASS	A-CEDRENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
TOTAL VIABLE AEROBIC BACT.	PATHOGEN	3897	CFU / G	<100,000	PLATE CULTURE	PASS	CARYOPHYLLENE	TERPENE	0.380	mg / G	N/A	GC-MS	N/A
TOTAL COLIFORMS	PATHOGEN	0	CFU / G	<1000	PLATE CULTURE	PASS	TRANS-B- FARNESENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
BILE TOLERANT GRAM NEG BAC	PATHOGEN	0	CFU / G	<1000	PLATE CULTURE	PASS	HUMULENE	TERPENE	0.088	mg / G	N/A	GC-MS	N/A
AFLATOXIN G1	TOXIN	0	PPB	<20	EIA-HPLC	PASS	VALENCRENE	TERPENE	0.084	mg / G	N/A	GC-MS	N/A
AFLATOXIN G2	TOXIN	0	PPB	<20	EIA-HPLC	PASS	NEROLIDOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
AFLATOXIN B1	TOXIN	0	PPB	<20	EIA-HPLC	PASS	GUAJOL	TERPENE	0.082	mg / G	N/A	GC-MS	N/A
AFLATOXIN B2	TOXIN	0	PPB	<20	EIA-HPLC	PASS	CEDROL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
OCHRATOXIN A	TOXIN	0	PPB	<20	EIA-HPLC	PASS	A-BISABOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
<b>Note: These test results relate only to items sampled, received and tested by Massbiolytics.</b>							FARNESOL	TERPENE	0.000	mg / G	N/A	GC-MS	N/A
<b>Note: This report shall not be reproduced except in full, without approval of Massbiolytics.</b>							PHYTANE	TERPENE	0.052	mg / G	N/A	GC-MS	N/A
							SQUALENE	TERPENE	0.000	mg / G	N/A	GC-MS	N/A