

CHILL CULTIVATION

8807 S Sante Fe Ave
Oklahoma City, OK 73139
micheal@chillcultivation.com
(214) 505-2151
Lic. #866470

Sample: 2412PLO2317.11179

Strain: BLUE MERINGUE
External Lot ID: ; Batch#: ; Batch Size: g
Sample Received: 12/04/2024; Report Created: 12/09/2024; Expires: 12/09/2026

Sampling: ; Environment:

BLUE MERINGUE

Plant, Hemp
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Safety

Pass
Pesticides

Pass
Microbials

Not Tested
Mycotoxins

Not Tested
Solvents

Pass
Metals

Pass
Foreign Matter

10.9%
Pass
Moisture

0.49400 aw
Pass
Water Activity

Cannabinoids

0.67%

Total THC

14.09%

Total CBD

17.55%

Total
Cannabinoids

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	0.69	6935.71
Δ9-THC	0.04	0.06	593.52
Δ8-THC	0.04	ND	ND
THCVa	0.04	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	15.67	156740.00
CBD	0.04	0.34	3396.85
CBDV	0.04	ND	ND
CBN	0.04	0.10	997.68
CBGa	0.04	0.61	6110.00
CBG	0.04	0.07	688.24
CBC	0.04	<LOQ	<LOQ
Total		17.55	175462.00

Total THC = THCa * 0.877 + Δ9-THC. Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Terpinolene	0.002	0.475	4750.295	γ-Terpinene	0.002	0.012	121.814
β-Myrcene	0.002	0.219	2188.716	Fenchone	0.002	0.008	76.406
Ocimene	0.002	0.174	1735.517	Isoborneol	0.002	0.007	69.421
β-Caryophyllene	0.002	0.126	1259.178	Nerol	0.002	0.007	65.928
Limonene	0.002	0.111	1112.914	Caryophyllene Oxide	0.002	0.005	52.830
α-Bisabolol	0.002	0.109	1091.957	Endo-Fenchyl Alcohol	0.002	0.005	48.900
Nerolidol	0.002	0.089	887.187	Camphene	0.002	0.003	31.872
α-Pinene	0.002	0.055	547.943	α-Cedrene	0.002	<0.002	<20.000
β-Pinene	0.002	0.054	536.591	α-Terpineol	0.002	<0.002	<20.000
Cedrol	0.002	0.050	501.226	Borneol	0.002	<0.002	<20.000
Guaiol	0.002	0.046	462.804	Camphor	0.002	<0.002	<20.000
Farnesene	0.002	0.045	447.960	Eucalyptol	0.002	<0.002	<20.000
α-Humulene	0.002	0.040	399.060	Geraniol	0.002	<0.002	<20.000
Linalool	0.002	0.024	238.388	Isopulegol	0.002	<0.002	<20.000
α-Phellandrene	0.002	0.021	214.811	Menthol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.021	213.938	Phytol	0.002	<0.002	<20.000
Geranyl Acetate	0.002	0.021	208.699	Pulegol	0.002	<0.002	<20.000
3-Carene	0.002	0.019	192.108	Sabinene	0.002	<0.002	<20.000
α-Terpinene	0.002	0.015	149.757	Valencene	0.002	<0.002	<20.000
Notes:				Total		1.761	17606.218

Certificate of Analysis

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Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.200	0.500	ND	Pass
Azoxystrobin	0.100	0.200	ND	Pass
Bifenazate	0.100	0.200	ND	Pass
Etoazole	0.100	0.200	ND	Pass
Imazalil	0.100	0.200	ND	Pass
Imidacloprid	0.100	0.400	ND	Pass
Malathion	0.100	0.200	ND	Pass
Myclobutanil	0.100	0.200	ND	Pass
Permethrins	0.100	0.200	ND	Pass
Spinosad	0.100	0.200	ND	Pass
Spiromesifen	0.100	0.200	ND	Pass
Spirotetramat	0.100	0.200	ND	Pass
Tebuconazole	0.100	0.400	ND	Pass

Microbials

Pass

Analyte	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus	1	ND	Pass
Aspergillus fumigatus	1	ND	Pass
Aspergillus niger	1	ND	Pass
Aspergillus terreus	1	ND	Pass
Salmonella	1	ND	Pass
Shiga Toxin E. Coli	1	ND	Pass
Yeast & Mold	10000	ND	Pass

Microbials Sample Weight (g): 1.025

Residual Solvents

Not Tested

Analyte	LOQ	Limit	Result	Status
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Heavy Metals

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Arsenic	0.040	0.200	ND	Pass
Cadmium	0.040	0.200	<LOQ	Pass
Lead	0.040	0.500	<LOQ	Pass
Mercury	0.040	0.100	<LOQ	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Result	Status
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