

lemon drop

 Sample ID: SA-250110-55038
 Batch: Id1
 Type: In-Process Material
 Matrix: Concentrate - Badder
 Unit Mass (g):

 Received: 12/11/2024
 Completed: 01/10/2025

Client
 WNC-CBD
 PO Box 17865
 Asheville, NC 28806
 USA

Summary

 Test
 Cannabinoids
 Terpenes

Date Tested
 12/24/2024
 01/10/2025

Status
 Tested
 Tested

0.125 % Δ9-THC	83.0 % Δ9-THCA	84.3 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDa	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	0.320	3.20
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.0076	0.0227	0.125	1.25
Δ9-THCA	0.0084	0.0251	83.0	830
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.826	8.26
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			73.0	730
Total			84.3	843

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 CCO
 Date: 01/10/2025



 Tested By: Scott Caudill
 Laboratory Manager
 Date: 12/24/2024

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.

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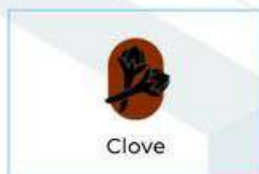
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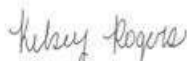
Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α-Bisabolol	0.002	0.01	0.0463	Limonene	0.002	0.01	0.782
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.248
Camphene	0.002	0.01	<LOQ	β-myrcene	0.002	0.01	0.347
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	<LOQ	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	0.621	trans-Nerolidol	0.002	0.01	0.0349
Caryophyllene Oxide	0.002	0.01	0.0804	Ocimene	0.002	0.01	ND
α-Cedrene	0.002	0.01	ND	α-Phellandrene	0.002	0.01	ND
Cedrol	0.002	0.01	ND	α-Pinene	0.002	0.01	0.23
Eucalyptol	0.002	0.01	ND	β-Pinene	0.002	0.01	0.0988
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.0167	Sabinene	0.002	0.01	<LOQ
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	ND	α-Terpinene	0.002	0.01	<LOQ
Guaiol	0.002	0.01	ND	γ-Terpinene	0.002	0.01	<LOQ
Hexahydrothymol	0.002	0.01	ND	α-Terpineol	0.001	0.005	0.03
α-Humulene	0.002	0.01	0.109	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.0975
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	0.0126
				Total Terpenes (%)			2.78

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates




Generated By: Ryan Bellone
 CCO
 Date: 01/10/2025



Tested By: Kelsey Rogers
 Scientist
 Date: 01/10/2025



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