



THCA ATF Disposable 2g

Sample ID: 2409CRG2035.5663
Strain: -
Matrix: Concentrates & Extracts
Type: Vape
Sample Size: 1 units; Batch:

Produced:
Collected:
Received: 09/17/2024
Completed: 09/24/2024
Batch#:

Client
Alpine's Hemp Co
Lic. #
7 14th St SW
Hickory, NC 28602



Summary

Test	Date Tested	Result
Batch		Complete
Cannabinoids	09/23/2024	Complete
Terpenes	09/23/2024	Complete

Cannabinoids

Complete

26.318% 263.18 mg/g Total THC	0.250% 2.50 mg/g Total CBD	26.784% 267.843 mg/g Total Cannabinoids	70.151% 701.509 mg/g Total Unconverted Cannabinoids
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Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
THCa	0.5345	0.8034	29.717	297.17
Δ9-THC	0.5263	0.8034	ND	ND
Δ8-THC	0.5526	0.8034	0.256	2.56
THCV	0.6903	0.8034	ND	ND
CBDa	0.6460	0.8034	ND	ND
CBD	0.3968	0.8034	0.250	2.50
CBDV	0.6903	0.8034	ND	ND
CBN	0.2164	0.8034	ND	ND
CBGa	0.6624	0.8034	0.247	2.47
CBG	0.4624	0.8034	ND	ND
CBC	0.6591	0.8034	ND	ND
HHC			39.681	396.81
Total			70.151	701.51

Notes:
Method: HPLC SOP-420
Total THC means the sum of THC, delta 8 THC, and THCA. Total THC is calculated using the following equation: Total THC (mg/g) = [(delta 8-THCA concentration (mg/g) + delta 9-THCA concentration (mg/g)) x 0.877] + [delta 8-THC concentration (mg/g) + delta 9-THC concentration (mg/g)]
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. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control

NT Not Tested Moisture Content	NT Not Tested Water Activity	Not Tested Foreign Matter
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Ronald Montez
Ronald Montez
Lab Director
09/24/2024

Jordan Brooks
Jordan Brooks
Chemistry and QA Director
09/24/2024

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Samples obtained per method: SOP 439 Sampling, Methods: Foreign Matter Analysis Microscopy SOP-421; Moisture Content MOC63u SOP-422; Water Activity Rotronics Water Activity Probe SOP-428. This product has been tested by California Ag Labs using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15726 (e)(13). Values reported relate only to the product tested. California Ag Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of California Ag Labs.



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Terpenes

Analyte	LOD	LOQ	Results	Results	
	mg/g	mg/g	mg/g	%	
Ocimene	0.00	0.01	4.17	0.417	
β-Caryophyllene	0.00	0.01	2.39	0.239	
α-Pinene	0.00	0.01	2.38	0.238	
δ-Limonene	0.00	0.01	2.10	0.210	
Terpinolene	0.00	0.01	1.15	0.115	
β-Pinene	0.00	0.01	0.75	0.075	
α-Humulene	0.00	0.01	0.56	0.056	
3-Carene	0.00	0.01	0.51	0.051	
α-Terpinene	0.00	0.01	0.06	0.006	
Eucalyptol	0.00	0.01	0.03	0.003	
α-Bisabolol	0.00	0.01	ND	ND	
β-Myrcene	0.00	0.01	ND	ND	
Camphene	0.00	0.01	ND	ND	
Caryophyllene Oxide	0.00	0.01	ND	ND	
γ-Terpinene	0.00	0.01	ND	ND	
Geraniol	0.00	0.01	ND	ND	
Guaiol	0.00	0.01	ND	ND	
Isopulegol	0.00	0.01	ND	ND	
Linalool	0.00	0.01	ND	ND	
Nerolidol	0.00	0.01	ND	ND	
p-Cymene	0.00	0.01	ND	ND	
Total			14.10	1.410	

Primary Aromas



Date Tested: 09/23/2024

Method: HS-GCMS SOP-427. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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