

Superboof

Sample ID: SA-251121-73090
Batch: 11/1/25
Type: Plant Material
Matrix: Plant - Flower
Serving Size (g):
Unit Volume (mL): , Density (g/mL):

Received: 11/24/2025
Completed: 12/03/2025

Client
Hamarki Wellness
1807 N Cherry St
Knoxville, TN 37917-4815
USA
Lic. #: EDIY-C4BRQA



Summary

Test	Date Tested	Status
Cannabinoids	12/03/2025	Tested
Moisture	12/03/2025	Tested
Terpenes	12/02/2025	Tested

0.162 % Δ9-THC	35.5 % Δ9-THCA	39.0 % Total Cannabinoids	10.59 % Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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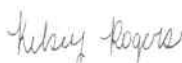
Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	ND	ND
CBCA	0.00181	0.0054	0.310	3.10
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	ND	ND
CBD A	0.00043	0.0013	0.0821	0.821
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	0.0210	0.210
CBG	0.00057	0.0017	0.479	4.79
CBGA	0.00049	0.0015	2.11	21.1
CBL	0.00112	0.0033	ND	ND
CBLA	0.00124	0.0037	ND	ND
CBN	0.00056	0.0017	ND	ND
CBNA	0.0006	0.0018	0.0530	0.530
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.0031	ND	ND
Δ9-THC	0.00076	0.0023	0.162	1.62
Δ9-THCA	0.00084	0.0025	35.5	355
Δ9-THCV	0.00069	0.0021	ND	ND
Δ9-THCVA	0.00062	0.0019	0.228	2.28
Total Δ9-THC			31.3053	313
Total			39.0	390

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; 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
Commercial Director
Date: 12/03/2025



Tested By: Kelsey Rogers
Scientist
Date: 12/03/2025



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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Certificate of Analysis

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Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α -Bisabolol	0.002	0.01	0.093	Limonene	0.002	0.01	0.424
(+)-Borneol	0.002	0.01	<LOQ	Linalool	0.002	0.01	0.161
Camphene	0.002	0.01	0.0107	β -myrcene	0.002	0.01	0.14
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	ND	cis-Nerolidol	0.002	0.01	ND
β -Caryophyllene	0.002	0.01	0.505	trans-Nerolidol	0.002	0.01	0.0196
Caryophyllene Oxide	0.002	0.01	0.0152	Ocimene	0.002	0.01	<LOQ
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	0.0336
Eucalyptol	0.002	0.01	ND	β -Pinene	0.002	0.01	0.0516
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.033	Sabinene	0.002	0.01	ND
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	ND
Guaiol	0.002	0.01	ND	γ -Terpinene	0.002	0.01	ND
Hexahydrothymol	0.002	0.01	ND	α -Terpineol	0.001	0.005	0.0217
α -Humulene	0.002	0.01	0.112	γ -Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	<LOQ
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				Total Terpenes (%)			1.64

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Pepper



Hops



Clove



Citrus



Floral

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Commercial Director
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Tested By: Kelsey Rogers
Scientist
Date: 12/02/2025



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