

Prepared For: Havi Consortium
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METRC ID: 1A405030003A662000001209

Report Created: 6/26/2025

CC ID: 2506NCTLMI1452.6898

Sample Received: 6/23/2025

LIMS ID: 69007

Item: Wedding Pie Bud

METRC Batch: 1A405030003A662000001206

Strain: Wedding Pie

Product Category: Buds

CANNABINOID PROFILE by HPLC / NCTLM SOP-504 / Date Tested - 06/24/2025

Analyte	LOQ %	Result mg/g	Result %
Cannabidiol (CBD)	0.05	ND	ND
Cannabidiol acid (CBDA)	0.05	0.77	0.08
Cannabigerolic acid (CBGA)	0.05	15.95	1.60
Cannabigerol (CBG)	0.05	0.98	0.10
Cannabidiol (CBD)	0.05	ND	ND
Tetrahydrocannabinol (THCV)	0.05	ND	ND
Cannabinol (CBN)	0.05	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.05	1.51	0.15
delta-8-Tetrahydrocannabinol (delta-8-THC)	0.05	ND	ND
Cannabichromene (CBC)	0.05	ND	ND
Tetrahydrocannabinolic acid (THCA)	0.05	351.68	35.17
Total THC		309.93	30.99
Total CBD		0.68	0.07
Total Cannabinoids		370.89	37.09

37.09% Total Cannabinoids	Pass Chemical Residue	Pass Foreign Matter	Pass Heavy Metals	Not Tested Homogeneity	Pass Microbials
Not Tested Residual Solvents	2.177% Total Terpenes	Not Tested Vitamin E Acetate	Not Tested MCT Oil	0.5405 a_w Water Activity	Not Tested Conversion Oil

NOTES

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APPROVED BY:



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Chemical Residue

by LCMS / NCTLM SOP-502 / Date Tested - 06/24/2025
by LCMSAPCI / NCTLM SOP-519 / Date Tested - 06/24/2025

Analyte	LOQ	M.A.C. 420	Result	Status	Analyte	LOQ	M.A.C. 420	Result	Status
	ppm	ppm Limit	ppm			ppm	ppm Limit	ppm	
Abamectin	0.250	0.5	ND	Passed	Hexythiazox	0.500	1	ND	Passed
Acephate	0.200	0.4	ND	Passed	Imazalil	0.100	0.2	ND	Passed
Acequinocyl	1.000	2	ND	Passed	Imidacloprid	0.200	0.4	ND	Passed
Acetamiprid	0.100	0.2	ND	Passed	Kresoxim-methyl	0.200	0.4	ND	Passed
Aldicarb	0.200	0.4	ND	Passed	Malathion	0.100	0.2	ND	Passed
Azoxystrobin	0.100	0.2	ND	Passed	Metalaxyl	0.100	0.2	ND	Passed
Bifenazate	0.100	0.2	ND	Passed	Methiocarb	0.100	0.2	ND	Passed
Bifenthrin	0.100	0.2	ND	Passed	Methomyl	0.200	0.4	ND	Passed
Boscalid	0.200	0.4	ND	Passed	Methyl parathion	0.100	0.2	ND	Passed
Carbaryl	0.100	0.2	ND	Passed	MGK-264	0.100	0.2	ND	Passed
Carbofuran	0.100	0.2	ND	Passed	Myclobutanil	0.100	0.2	ND	Passed
Chlorantraniliprole	0.100	0.2	ND	Passed	Naled	0.250	0.5	ND	Passed
Chlorfenapyr	0.500	1	ND	Passed	Oxamyl	0.500	1	ND	Passed
Chlorpyrifos	0.100	0.2	ND	Passed	Paclobutrazol	0.200	0.4	ND	Passed
Clofentezine	0.100	0.2	ND	Passed	Permethrin*	0.100	0.2	ND	Passed
Cyfluthrin	0.500	1	ND	Passed	Phosmet	0.100	0.2	ND	Passed
Cypermethrin	0.500	1	ND	Passed	Prallethrin	0.100	0.2	ND	Passed
Daminozide	0.500	1	ND	Passed	Propiconazole	0.200	0.4	ND	Passed
DDVP (Dichlorvos)	0.500	1	ND	Passed	Propoxur	0.100	0.2	ND	Passed
Diazinon	0.100	0.2	ND	Passed	Pyrethrin**	0.500	1	ND	Passed
Dimethoate	0.100	0.2	ND	Passed	Pyridaben	0.100	0.2	ND	Passed
Ethoprophos	0.100	0.2	ND	Passed	Spinosad	0.100	0.2	ND	Passed
Etofenprox	0.200	0.4	ND	Passed	Spiromefesin	0.100	0.2	ND	Passed
Etoazole	0.100	0.2	ND	Passed	Spirotetramat	0.100	0.2	ND	Passed
Fenoxycarb	0.100	0.2	ND	Passed	Spiroxamine	0.200	0.4	ND	Passed
Fenpyroximate	0.200	0.4	ND	Passed	Tebuconazole	0.200	0.4	ND	Passed
Fipronil	0.200	0.4	ND	Passed	Thiacloprid	0.100	0.2	ND	Passed
Flonicamid	0.500	1	ND	Passed	Thiamethoxam	0.100	0.2	ND	Passed
Fludioxonil	0.200	0.4	ND	Passed	Trifloxystrobin	0.100	0.2	ND	Passed

NOTES

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Strain: Wedding Pie

Product Category: Buds

Foreign Matter

by Microscope / NCTLM SOP-500 / Date Tested - 06/24/2025

Analyte	M.A.C. 420 % Limit	Result %	Status
Inorganic Foreign Matter	ND	ND	Passed
Seeds and Stem Material	5	ND	Passed
Total Organic Matter	2	ND	Passed



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Heavy Metals by ICPMS / NCTLM SOP-503 / Date Tested - 06/24/2025

Analyte	LOQ ppm	M.A.C. 420 ppm Limit	Result ppm	Status
Cadmium	0.166	0.4	ND	Passed
Inorganic Arsenic	0.166	0.4	ND	Passed
Lead	0.414	1	ND	Passed
Mercury	0.083	0.2	ND	Passed
Nickel	0.414	1	ND	Passed
Total Chromium	0.497	1.2	ND	Passed

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Microbials by NCTLM SOP-510/511/516/524/526 / Date Tested - 06/23/2025

Analyte	LOQ	M.A.C. 420	Result	Status
	cfu/g	cfu/g Limit	cfu/g	
Total Yeast and Mold	100	100000	ND	Passed
Total Coliform	100	1000	ND	Passed
E. Coli (STEC)	n/a	ND	Negative	Passed
Pathogenic Salmonella spp	n/a	ND	Negative	Passed
Pathogenic Aspergillus*	n/a	ND	Negative	Passed

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Product Category: Buds

Terpenes

by GCMS / NCTLM SOP-527 / Date Tested - 06/24/2025

Analyte	LOQ	Result	Result
	%	mg/g	%
Total Terpenes		21.768	2.177
delta-Limonene ⁽²⁾	0.004	5.239	0.524
beta-Myrcene ⁽²⁾	0.004	3.679	0.368
Linalool ⁽²⁾	0.004	3.457	0.346
beta-Caryophyllene ⁽²⁾	0.004	3.280	0.328
alpha-Humulene ⁽²⁾	0.004	1.102	0.110
Guaiol ⁽²⁾	0.004	1.016	0.102
beta-Pinene ⁽²⁾	0.008	0.884	0.088
alpha-Bisabolol ⁽²⁾	0.004	0.751	0.075
alpha-Terpineol ⁽²⁾	0.004	0.546	0.055
Fenchyl Alcohol ⁽²⁾	0.004	0.519	0.052
alpha-Pinene ⁽²⁾	0.004	0.512	0.051
Nerolidol (cis + trans) ⁽²⁾		0.167	0.017
Borneol ⁽²⁾	0.008	0.155	0.015
Camphene ⁽²⁾	0.004	0.146	0.015
Caryophyllene Oxide ⁽²⁾	0.004	0.112	0.011
trans-B-Farnesene ⁽²⁾	0.004	0.083	0.008
Terpinolene ⁽²⁾	0.004	0.058	0.006
Fenchone ⁽²⁾	0.004	0.046	0.005
Ocimene (cis + trans) ⁽²⁾		0.014	0.001
alpha-Cedrene ⁽²⁾	0.003	ND	ND
alpha-Terpinene ⁽²⁾	0.004	ND	ND
Cedrol ⁽²⁾	0.008	ND	ND
Eucalyptol ⁽²⁾	0.004	ND	ND
gamma-Terpinene ⁽²⁾	0.004	ND	ND
Geraniol ⁽²⁾	0.004	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Geranyl Acetate ⁽²⁾	0.004	ND	ND
Isoborneol ⁽²⁾	0.004	ND	ND
Isopulegol ⁽²⁾	0.004	ND	ND
Menthol ⁽²⁾	0.004	ND	ND
Nerol ⁽²⁾	0.004	ND	ND
Pulegone ⁽²⁾	0.004	ND	ND
Sabinene Hydrate ⁽²⁾	0.004	ND	ND
Valencene ⁽²⁾	0.004	ND	ND
alpha-Thujone ⁽²⁾	0.004	ND	ND
Camphor ⁽²⁾	0.004	ND	ND
Carene ⁽²⁾	0.008	ND	ND
Carvacrol ⁽²⁾	0.008	ND	ND
Carvone ⁽²⁾	0.004	ND	ND
Citral (cis + trans) ⁽²⁾		ND	ND
Citronellol ⁽²⁾	0.008	ND	ND
Cymene (sum of isomers) ⁽²⁾		ND	ND
Isobornyl acetate ⁽²⁾	0.004	ND	ND
Menthone ⁽²⁾		ND	ND
Nootkatone ⁽²⁾	0.008	ND	ND
Octyl acetate ⁽²⁾	0.004	ND	ND
Phytane ⁽²⁾	0.004	ND	ND
Piperitone ⁽²⁾	0.004	ND	ND
Safranal ⁽²⁾	0.004	ND	ND
Terpinen-4-ol ⁽²⁾	0.004	ND	ND
Thymol ⁽²⁾	0.004	ND	ND
Verbenone ⁽²⁾	0.004	ND	ND

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Water Activity by Water Activity Meter / NCTLM SOP-508 / Date Tested - 06/24/2025

Analyte	LOQ	M.A.C. 420	Result	Status
	Aw	Aw Limit	Aw	
Water Activity		0.65	0.5405	Passed



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