

Imperial Loaded THCA Gold Benjamin

Sample ID: SA-260706-83450
 Batch: ILAGB02
 Type: Finished Product - Inhalable
 Matrix: Plant - Preroll
 Unit Mass (g):
 Expiration Date:

Received: 06/29/2026
 Completed: 06/29/2026

Manufacturer
Client

Imperial Extractions
 1327 E. 15th Street #C
 Los Angeles, CA 90021
 USA



Summary

Test	Date	Status
Cannabinoids	06/29/2026	Tested
Moisture	06/10/2026	Tested
Prohibited Substances by HS-GC-MS	06/29/2026	Tested
Foreign Matter	06/24/2026	Tested
Heavy Metals	06/29/2026	Tested
Microbials	06/22/2026	Tested
Mycotoxins	06/29/2026	Tested
Pesticides	06/29/2026	Tested
Residual Solvents	06/29/2026	Tested

The current and valid permit number for the facility issued by the client's regulatory entity is stated above, indicating that the facility meets the human health or food safety sanitization requirements of FDACS as evidenced by the valid permit number.

11.6 % Total Δ9-THC	13.0 % Δ9-THCA	27.2 % Total Cannabinoids	8.19 % Moisture Content	Not Detected Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	MU	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	9.7%	0.168	1.68
CBCA	0.00181	0.0054	9.7%	0.496	4.96
CBCV	0.0006	0.0018	9.7%	ND	ND
CBD	0.00081	0.0024	9.7%	0.557	5.57
CBDA	0.00043	0.0013	9.7%	4.65	46.5
CBDB	0.0133	0.04		ND	ND
CBD-C8	0.0133	0.04		ND	ND
CBDH	0.0133	0.04		ND	ND
CBDP	0.0133	0.04	6.9%	ND	ND
CBDV	0.00061	0.0018	9.7%	ND	ND
CBDDVA	0.00021	0.0006	9.7%	0.0540	0.540
CBG	0.00057	0.0017	9.7%	0.388	3.88
CBGA	0.00049	0.0015	9.7%	7.55	75.5
CBL	0.00112	0.0033	9.7%	ND	ND
CBLA	0.00124	0.0037	9.7%	ND	ND
CBN	0.00056	0.0017	9.7%	ND	ND
CBNA	0.0006	0.0018	9.7%	0.130	1.30
CBNP	0.0133	0.04	5.6%	ND	ND
CBT	0.0018	0.0054	9.7%	ND	ND
Δ4,8-iso-THC	0.0133	0.04	6.6%	ND	ND
Δ6a,10a-THC	0.0133	0.04	6.3%	ND	ND
Δ8-iso-THC	0.0133	0.04	4.9%	ND	ND
Δ8-THC	0.00104	0.0031	9.7%	ND	ND
Δ8-THCB	0.0133	0.04		ND	ND
Δ8-THC-C8	0.0133	0.04		ND	ND

Cannabinoid results continued on next page...



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 Business Administrator
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Analyte	LOD (%)	LOQ (%)	MU	Result (% dry)	Result (mg/g dry)
Δ8-THCH	0.0133	0.04		ND	ND
Δ8-THCP	0.0133	0.04	6.4%	ND	ND
Δ8-THCV	0.0133	0.04	5.6%	ND	ND
Δ9-THC	0.00076	0.0023	9.7%	0.206	2.06
Δ9-THCA	0.00084	0.0025	9.7%	13.0	130
Δ9-THCB	0.0133	0.04		ND	ND
Δ9-THC-C8	0.0133	0.04		ND	ND
Δ9-THCH	0.0133	0.04		ND	ND
Δ9-THCP	0.0133	0.04	6.4%	ND	ND
Δ9-THCV	0.00069	0.0021	9.7%	ND	ND
Δ9-THCVA	0.00062	0.0019	9.7%	0.0652	0.652
(6aR,9R)-Δ10-THC	0.0133	0.04	6.9%	ND	ND
(6aR,9S)-Δ10-THC	0.0133	0.04	5.4%	ND	ND
exo-THC	0.0133	0.04	6.9%	ND	ND
(6aR,9R,10aR)-HHC	0.0133	0.04	6.6%	ND	ND
(6aR,9S,10aR)-HHC	0.0133	0.04	6.3%	ND	ND
Total Δ9-THC				11.5926	116
Total				27.2	272

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = 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;

The reported expanded measurement uncertainty (MU) is stated as the combined standard measurement uncertainty multiplied by a combined measurement uncertainty factor (e.g., k = 2) such that the coverage probability corresponds to 95%



Generated By: Cindy Juett
 Business Administrator
 Date: 07/06/2026



Tested By: Madeline Mitchell
 Scientist
 Date: 06/29/2026



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



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Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	MU	Result (ppm)
Arsenic	0.002	0.02	19%	<RL
Cadmium	0.002	0.02	8.6%	<RL
Lead	0.005	0.05	23%	<RL
Mercury	0.005	0.01	30%	ND

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Generated By: Cindy Juett
 Business Administrator
 Date: 07/06/2026



Tested By: Annie Velazquez
 Assistant Scientist
 Date: 06/29/2026



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Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	MU	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	MU	Result (ppb)
Abamectin	30	100	120%	ND	Hexythiazox	30	100	71%	ND
Acephate	30	100	42%	ND	Imazalil	30	100	41%	ND
Acequinocyl	30	100	93%	NR	Imidacloprid	30	100	37%	ND
Acetamiprid	30	100	31%	ND	Kresoxim methyl	30	100	42%	ND
Aldicarb	30	100	40%	ND	Malathion	30	100	38%	ND
Azoxystrobin	30	100	38%	ND	Metalaxyl	30	100	31%	ND
Bifenazate	30	100	37%	ND	Methiocarb	30	100	37%	ND
Bifenthrin	30	100	64%	<RL	Methomyl	30	100	33%	ND
Boscalid	30	100	45%	ND	Methyl parathion	30	100	9.8%	NR
Captan	30	100		NR	Mevinphos	30	100		ND
Carbaryl	30	100	35%	ND	MGK-264	30	100		NR
Carbofuran	30	100	34%	ND	Myclobutanil	30	100	46%	ND
Chloranthraniliprole	30	100	58%	ND	Naled	30	100	65%	ND
Chlordane	30	100		NR	Oxamyl	30	100	35%	ND
Chlorfenapyr	30	100	59%	ND	Paclobutrazol	30	100	41%	ND
Chlormequat chloride	30	100	43%	ND	Pentachloronitrobenzene	30	100		NR
Chlorpyrifos	30	100	70%	ND	Permethrin	30	100	64%	ND
Clofentezine	30	100	72%	ND	Phosmet	30	100	42%	ND
Coumaphos	30	100	45%	ND	Piperonyl Butoxide	30	100	58%	ND
Cyfluthrin	30	100	45%	NR	Prallethrin	30	100	49%	ND
Cypermethrin	30	100	60%	ND	Propiconazole	30	100	51%	ND
Daminozide	30	100	50%	ND	Propoxur	30	100	31%	ND
Diazinon	30	100	36%	ND	Pyrethrins	30	100	59%	ND
DDVP (Dichlorvos)	30	100	58%	ND	Pyridaben	30	100	74%	ND
Dimethoate	30	100	28%	ND	Spinetoram	30	100		ND
Dimethomorph	30	100		ND	Spinosad	30	100	64%	ND
Ethoprophos	30	100	35%	ND	Spiromesifen	30	100	61%	ND
Etofenprox	30	100	60%	ND	Spirotetramat	30	100	43%	ND
Etiozazole	30	100	76%	ND	Spiroxamine	30	100	37%	ND
Fenhexamid	30	100	46%	ND	Tebuconazole	30	100	47%	ND
Fenoxycarb	30	100	40%	ND	Thiacloprid	30	100	35%	ND
Fenpyroximate	30	100	69%	ND	Thiamethoxam	30	100	39%	ND
Fipronil	30	100	36%	ND	Trifloxystrobin	30	100	41%	ND
Flonicamid	30	100	52%	ND					
Fludioxonil	30	100	41%	ND					

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The reported expanded measurement uncertainty (MU) is stated as the combined standard measurement uncertainty multiplied by a combined measurement uncertainty factor (e.g., $k = 2$) such that the coverage probability corresponds to 95%



Generated By: Cindy Juett
 Business Administrator
 Date: 07/06/2026



Authorized By: Jasper van Heemst
 Assistant Scientific Director
 Date: 06/29/2026



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Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	MU	Result (ppb)
B1	1	5	40%	ND
B2	1	5	49%	ND
G1	1	5	41%	ND
G2	1	5	46%	ND
Ochratoxin A	1	5	46%	ND

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The reported expanded measurement uncertainty (MU) is stated as the combined standard measurement uncertainty multiplied by a combined measurement uncertainty factor (e.g., $k = 2$) such that the coverage probability corresponds to 95%



Generated By: Cindy Juett
 Business Administrator
 Date: 07/06/2026



Tested By: Jasper van Heemst
 Assistant Scientific Director
 Date: 06/29/2026



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Microbials by PCR and Plating

Analyte	LOD (CFU/g)	MU	Result (CFU/g)	Result (Qualitative)
Total aerobic count	1			TNTC (>3,000,000)
Aspergillus flavus	1			Not Detected per 1 gram
Aspergillus fumigatus	1			Not Detected per 1 gram
Aspergillus niger	1			Detected per 1 gram
Aspergillus terreus	1			Detected per 1 gram
Total coliforms	10		ND	
Generic E. coli	10	69%	ND	
Salmonella spp.	1			Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1			Not Detected per 1 gram
Total yeast and mold count (TYMC)	100	73%	<RL	

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

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Generated By: Cindy Juett
 Business Administrator
 Date: 07/06/2026



Tested By: Sara Cook
 Laboratory Technician
 Date: 06/22/2026



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Client

Imperial Extractions
1327 E. 15th Street #C
Los Angeles, CA 90021
USA

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	MU	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	MU	Result (ppm)
Acetone	33	100	59%	ND	Ethylene Oxide	0.5	1	29%	ND
Acetonitrile	14	41	29%	ND	Heptane	33	100	14%	ND
Benzene	0.5	1	21%	ND	n-Hexane	2	6	19%	ND
Butane	33	100	24%	ND	Isobutane	33	100	24%	ND
1-Butanol	167	500	23%	ND	Isopropyl Acetate	167	500	17%	ND
2-Butanol	167	500	21%	ND	Isopropyl Alcohol	167	500	29%	ND
2-Butanone	167	500	15%	ND	Isopropylbenzene	167	500	21%	ND
Chloroform	2	6	13%	ND	Methanol	20	60	17%	ND
Cyclohexane	129	388	16%	ND	2-Methylbutane	10	29	44%	ND
1,2-Dichloroethane	0.5	1	7.7%	ND	Methylene Chloride	20	60	15%	ND
1,2-Dimethoxyethane	4	10	13%	ND	2-Methylpentane	2	6	13%	ND
Dimethyl Sulfoxide	167	500	41%	ND	3-Methylpentane	2	6	15%	ND
N,N-Dimethylacetamide	37	109	23%	ND	n-Pentane	33	100	30%	ND
2,2-Dimethylbutane	2	6	20%	ND	1-Pentanol	167	500	22%	ND
2,3-Dimethylbutane	2	6	15%	ND	n-Propane	33	100	24%	ND
N,N-Dimethylformamide	30	88	28%	ND	1-Propanol	167	500	23%	ND
2,2-Dimethylpropane	167	500	23%	ND	Pyridine	7	20	24%	ND
1,4-Dioxane	13	38	12%	ND	Tetrahydrofuran	24	72	36%	ND
Ethanol	167	500	18%	ND	Toluene	6	18	19%	ND
2-Ethoxyethanol	6	16	20%	ND	Trichloroethylene	3	8	20%	ND
Ethyl Acetate	33	100	13%	ND	Xylenes (o-, m-, and p-)	14	43	21%	ND
Ethyl Ether	167	500	14%	ND					
Ethylbenzene	3	7	21%	ND					

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Generated By: Cindy Juett
Business Administrator
Date: 07/06/2026



Tested By: Kelsey Rogers
Senior Scientist
Date: 06/29/2026



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Prohibited Substances by HS-GC-MS

Analyte	Result	Unit	LOD	LOQ
2,3-butanedione (Diacetyl)	ND	ppm	30	100
1,1-dichloroethene	ND	ppm	1	5



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 Senior Scientist
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Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Arsenic	0.2	Lead	0.5
Cadmium	0.2	Mercury	0.1

Microbials - KY 902 KAR 45:190

Analyte	Limit (CFU/g)	Analyte	Limit (CFU/g)
Total coliforms	100	Total aerobic count	10000
Total yeast and mold count (TYMC)	100000		

Residual Solvents - KY 902 KAR 45:190 & USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	1000	Ethylene Oxide	1
Acetonitrile	410	Heptane	1000
Benzene	2	n-Hexane	60
Butane	1000	Isobutane	1000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	600
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	60
Dimethyl Sulfoxide	5000	3-Methylpentane	60
N,N-Dimethylacetamide	1090	n-Pentane	1000
2,2-Dimethylbutane	60	1-Pentanol	5000
2,3-Dimethylbutane	60	n-Propane	1000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	180
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	1000	Xylenes (o-, m-, and p-)	430
Ethyl Ether	5000		
Ethylbenzene	70		

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30
Acequinocyl	4000	Imidacloprid	3000
Acetamiprid	5000	Kresoxim methyl	1000
Aldicarb	30	Malathion	5000
Azoxystrobin	40000	Metaxyl	15000
Bifenazate	5000	Methiocarb	30
Bifenthrin	500	Methomyl	100
Boscalid	10000	Methyl parathion	30
Captan	5000	Mevinphos	30
Carbaryl	500	MGK-264	200
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlordane	30	Oxamyl	200
Chlorfenapyr	30	Paclobutrazol	30
Chlorpyrifos	30	Pentachloronitrobenzene	200
Clofentezine	500	Permethrin	20000
Chlormequat chloride	30	Phosmet	200
Coumaphos	30	Piperonyl Butoxide	8000
Cyfluthrin	1000	Prallethrin	400
Cypermethrin	1000	Propiconazole	20000
Daminozide	30	Propoxur	30
Diazinon	200	Pyrethrins	1000
DDVP (Dichlorvos)	30	Pyridaben	3000
Dimethoate	30	Spinetoram	3000
Dimethomorph	20000	Spinosad	3000
Ethoprophos	30	Spiromesifen	12000
Etofenprox	30	Spirotetramat	13000
Etoazole	1500	Spiroxamine	30
Fenhexamid	10000	Tebuconazole	2000
Fenoxycarb	30	Thiacloprid	30
Fenpyroximate	2000	Thiamethoxam	4500
Fipronil	30	Trifloxystrobin	30000
Flonicamid	2000		
Fludioxonil	30000		

Mycotoxins - KY 902 KAR 45:190

Analyte	Limit (ppb)	Analyte	Limit (ppb)
B1	5	B2	5
G1	5	G2	5
Ochratoxin A	20		

