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1 of 7

Imperial Loaded Space Ape

Sample ID: SA-250620-63916

Batch: ILSAO3

Type: Finished Product - Inhalable

Matrix: Plant - Preroll Unit Mass (g):

Received: 06/24/2025 Completed: 07/09/2025



Summary

Test Cannabinoids Moisture Heavy Metals Microbials Mycotoxins Pesticides Residual Solvents

Date Tested 07/07/2025 07/07/2025 07/03/2025 07/09/2025 07/08/2025 07/08/2025 07/07/2025

Status Tested Tested Tested Tested Tested Tested Tested

0.197 % Δ9-ΤΗС

13.5 % Δ9-ΤΗCΑ

30.4 % **Total Cannabinoids**

8.68 % Moisture Content

Not Tested Foreign Matter

Yes Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	0.190	1.90
CBCA	0.00181	0.0054	0.844	8.44
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	1.21	12.1
CBDA	0.00043	0.0013	13.3	133
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	0.0407	0.407
CBG	0.00057	0.0017	0.139	1.39
CBGA	0.00049	0.0015	0.850	8.50
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	0.0620	0.620
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00067	0.002	ND	ND
Δ8-iso-THC	0.00067	0.002	ND	ND
Δ8-ΤΗС	0.00104	0.0031	ND	ND
Δ8-THCV	0.00067	0.002	ND	ND
Δ9-ΤΗС	0.00076	0.0023	0.197	1.97
Δ9-ΤΗСΑ	0.00084	0.0025	13.5	135
Δ9-THCV	0.00069	0.0021	ND	ND
Δ9-ΤΗCVA	0.00062	0.0019	0.0706	0.706
exo-THC	0.00067	0.002	ND	ND
Total Δ9-THC			12.041	120
Total	7		30.4	304

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; \(\Delta = Delta; \) Total \(\Delta \) O-THC = \(\Delta - THC \) + \(\Delta - THC \); Total \(\Delta \) D= CBDA * 0.877 + \(\Delta - THC \) D= CBDA * 0

Generated By: Ryan Bellone Commercial Director Date: 07/09/2025

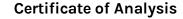
Tested By: Scott Caudill Laboratory Manager







ISO/IEC 17025:2017 Accredited Accreditation #108651 Date: 07/07/2025





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Imperial Loaded Space Ape

Sample ID: SA-250620-63916 Batch: ILSAQ3

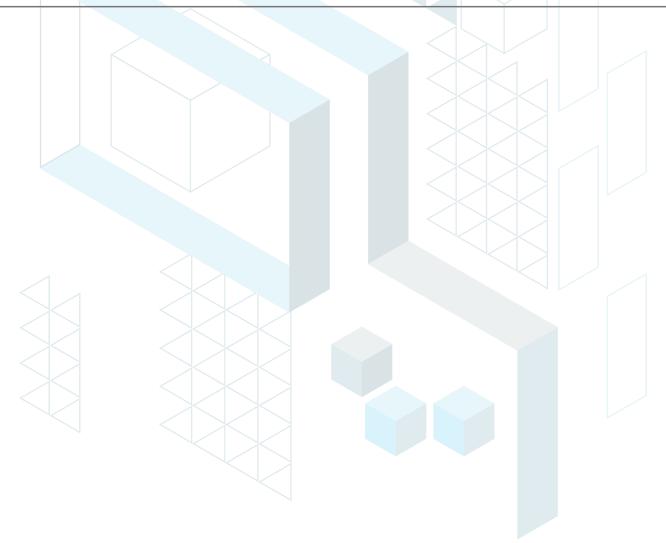
Type: Finished Product - Inhalable

Matrix: Plant - Preroll Unit Mass (g): Received: 06/24/2025 Completed: 07/09/2025

Heavy Metals by ICP-MS

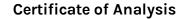
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	<rl< td=""></rl<>
Cadmium	0.001	0.02	<rl< td=""></rl<>
Lead	0.002	0.02	<rl< td=""></rl<>
Mercury	0.012	0.05	ND

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 Commercial Director Date: 07/09/2025 Tested By: Chris Farman Scientist Date: 07/03/2025







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Imperial Loaded Space Ape

Sample ID: SA-250620-63916

Batch: ILSAQ3

Type: Finished Product - Inhalable

Matrix: Plant - Preroll Unit Mass (g): Received: 06/24/2025 Completed: 07/09/2025

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

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	lmazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	<rl< td=""><td>Methiocarb</td><td>30</td><td>100</td><td>ND</td></rl<>	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Daminozide	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyridaben	30	100	ND
Dimethomorph	30	100	ND	Spinetoram	30	100	ND
Ethoprophos	30	100	ND	Spinosad	30	100	ND
Etofenprox	30	100	ND	Spirotetramat	30	100	ND
Etoxazole	30	100	ND	Spiroxamine	30	100	ND
Fenhexamid	30	100	ND	Tebuconazole	30	100	ND
Fenoxycarb	30	100	ND	Thiacloprid	30	100	ND
Fenpyroximate	30	100	ND	Thiamethoxam	30	100	ND
Fipronil	30	100	ND	Trifloxystrobin	30	100	ND
Flonicamid	30	100	ND				
Fludioxonil	30	100	ND				

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 Commercial Director

Tested By: Anthony Mattingly Scientist Date: 07/08/2025





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Imperial Loaded Space Ape

Sample ID: SA-250620-63916 Batch: ILSAQ3 Type: Finished Product - Inhalable Matrix: Plant - Preroll

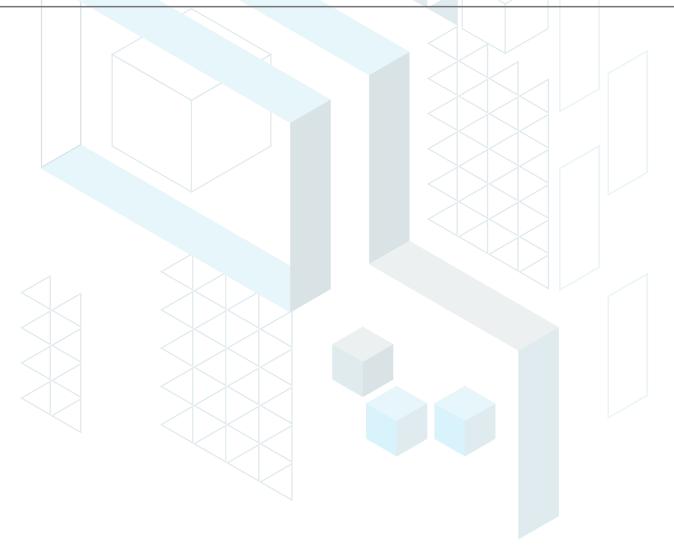
Unit Mass (g):

Received: 06/24/2025 Completed: 07/09/2025

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
Ochratoxin A	1	5	ND

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 Commercial Director Date: 07/09/2025 Tested By: Anthony Mattingly Scientist Date: 07/08/2025







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Imperial Loaded Space Ape

Sample ID: SA-250620-63916 Batch: ILSAQ3

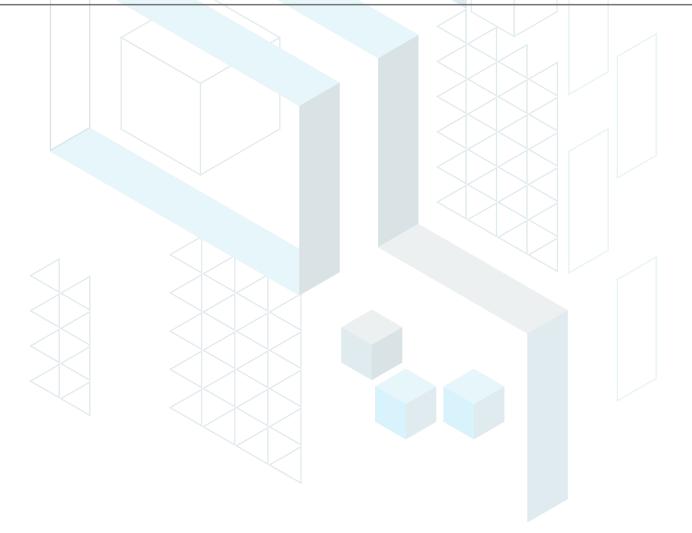
Type: Finished Product - Inhalable

Matrix: Plant - Preroll Unit Mass (g): Received: 06/24/2025 Completed: 07/09/2025

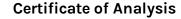
Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	100	<rl< td=""><td></td></rl<>	
Total coliforms	100	400	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone Commercial Director Date: 07/09/2025 Tested By: Sara Cook Laboratory Technician Date: 07/09/2025





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Imperial Loaded Space Ape

Sample ID: SA-250620-63916

Batch: ILSAQ3

Type: Finished Product - Inhalable

Matrix: Plant - Preroll Unit Mass (g):

Received: 06/24/2025 Completed: 07/09/2025

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	100	300	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

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

Commercial Director

Date: 07/09/2025

Scientist Date: 07/07/2025

Tested By: Kelsey Rogers



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Imperial Loaded Space Ape

Sample ID: SA-250620-63916

Batch: ILSAQ3

Type: Finished Product - Inhalable

Matrix: Plant - Preroll Unit Mass (g): Received: 06/24/2025 Completed: 07/09/2025

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (pp	om) Analyte	Limit (ppm)
Arsenic	1.5	Lead	0.5
Cadmium	0.5	Mercury	1.5

Microbials -

Analyte	Limit (CFU/	Analyte	Limit (CFU/
Total coliforms	100	Total aerobic count	10000

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm
Acetone	5000	Ethylene Oxide	1
Acetonitrile	410	Heptane	5000
Benzene	2	n-Hexane	290
Butane	5000	Isobutane	5000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	3000
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	290
Dimethyl Sulfoxide	5000	3-Methylpentane	290
N,N-Dimethylacetamide	1090	n-Pentane	5000
2,2-Dimethylbutane	290	1-Pentanol	5000
2,3-Dimethylbutane	290	n-Propane	5000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	890
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	5000	Xylenes (o-, m-, and p-)	2170
Ethyl Ether	5000		
Ethylbenzene	70		

Pesticides - CA DCC

Analyte		Limit (ppb)	Analyte	Limit (ppb)
Aldicarb		30	Kresoxim methyl	1000
Azoxystrobin		40000	Malathion	5000
Bifenazate		5000	Metalaxyl	15000
Bifenthrin		500	Methiocarb	30
Boscalid		10000	Methomyl	100
Carbaryl		500	Mevinphos	30
Carbofuran		30	Myclobutanil	9000
Chloranthraniliprol	е	40000	Naled	500
Chlorfenapyr		30	Oxamyl	200
Chlorpyrifos		30	Paclobutrazol	30
Clofentezine		500	Permethrin	20000
Coumaphos		30	Phosmet	200
Daminozide		30	Piperonyl Butoxide	8000
Diazinon		200	Propiconazole	20000
Dichlorvos		30	Propoxur	30
Dimethoate		30	Pyridaben	3000
Dimethomorph		20000	Spinetoram	3000
Ethoprophos		30	Spinosad	3000
Etofenprox		30	Spirotetramat	13000
Etoxazole		1500	Spiroxamine	30
Fenhexamid		10000	Tebuconazole	2000
Fenoxycarb		30	Thiacloprid	30
Fenpyroximate		2000	Thiamethoxam	4500
Fipronil		30	Trifloxystrobin	30000
Flonicamid		2000		
Fludioxonil		30000		

Mycotoxins - Colorado CDPHE

Analyte		Limit (pp	ob) Analyte	Limit (ppb)
B1		5	B2	5
G1		5		
Ochratox	in A	5		

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Imazalil	30
Acetamiprid	5000	Imidacloprid	3000

