



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 11/03/2025
Batch Size: 4445 g
Batch Unit Size: 7 g
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 8696573684604147
QA Sample ID: 4712562067426536

092525-QSOX L7 (H)



Laboratory ID: JK04005-04
Sample Matrix: Littles
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Queso X
Product Name: Balance - Littles Flower
Description: Balance QSOX Littles Flower 7.0 g
Sample Date: 11/04/25
Received: 11/04/25 11:44
Completed: 11/06/25 17:12

POTENCY SUMMARY (As Received)

Total CBD
0.0837% (5.86 mg)

Total THC
19.2% (1,340 mg)

Total Cannabinoids
22.8% (1,590 mg)

Analyte	%	mg
THCa	20.9	1,460
delta 9-THC	0.867	60.7
CBGa	0.722	50.5
CBG	0.188	13.2
CBDa	0.0954	6.68
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.944%

Analyte	%
d-Limonene	0.252
beta-Caryophyllene	0.131
Linalool	0.0915
trans-Nerolidol	0.0869
alpha-Humulene	0.0710
beta-Myrcene	0.0605
alpha-Bisabolol	0.0561
Fenchyl Alcohol	0.0397
(+/-)-Borneol	0.0365
beta-Pinene	0.0363

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	Not Tested	% Moisture	PASS	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim	Not Applicable

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LOQ = Limit of Quantification ND = Non-Detect RPD = Relative Percent Difference MDL = Method Detection Limit PQL = Practical Quantitation Limit

092525-QSOX L7 (H)

Sample Matrix: Littles
Cultivar: Queso X
Product Name: Balance - Littles Flower

Lab ID: JK04005-04
Received: 11/04/25 11:44
Completed: 11/06/25 17:12

Potency by HPLC

Batch: B5K0422
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 11/4/25 16:54

Ana. By: 1005
Ana. On: 11/5/25 21:22

Initial (g): 0.2046
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	19.2	100	0.0313	0.458	Total CBD	0.0837	1	0.000479	0.00458
delta 8-THC	ND	1	0.000156	0.00244	delta 9-THC	0.867	100	0.0166	0.244
THCa	20.9	100	0.0166	0.244	THCV	ND	1	0.000352	0.00244
CBD	ND	1	0.000323	0.00244	CBDa	0.0954	1	0.000196	0.00244
CBDV	ND	1	0.000215	0.00244	CBC	ND	1	0.000733	0.00244
CBG	0.188	1	0.000156	0.00244	CBGa	0.722	100	0.0156	0.244
CBN	ND	1	0.000186	0.00244					

Terpene Screen by GC/MS

Batch: B5K0426
SOP: MCS-SOP-004

Prep By: 1044
Prep On: 11/5/25 09:54

Ana. By: 1005
Ana. On: 11/5/25 18:12

Initial (g): 0.101
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0273	1	0.00495	0.00990	Camphene	0.00987	1	0.00495	0.00990
beta-Pinene	0.0363	1	0.00495	0.00990	3-Carene	ND	1	0.00495	0.00990
alpha-Terpinene	ND	1	0.00495	0.00990	Camphor	ND	1	0.00495	0.00990
d-Limonene	0.252	1	0.00495	0.00990	1,8-Cineole (Eucalyptol)	ND	1	0.00495	0.00990
gamma-Terpinene	ND	1	0.00495	0.00990	Terpinolene	0.0118	1	0.00495	0.00990
Isopulegol	ND	1	0.00495	0.00990	Linalool	0.0915	1	0.00495	0.00990
Geraniol	ND	1	0.00495	0.00990	beta-Caryophyllene	0.131	1	0.00495	0.00990
alpha-Humulene	0.0710	1	0.00495	0.00990	cis-Nerolidol	ND	1	0.00495	0.00990
Caryophyllene oxide	ND	1	0.00495	0.00990	(+/-)-Fenchone	ND	1	0.00495	0.00990
(+/-)-Borneol	0.0365	1	0.00495	0.00990	(+)-Pulegone	ND	1	0.00495	0.00990
Cedrol	ND	1	0.00495	0.00990	Geranyl Acetate	ND	1	0.00495	0.00990
alpha-Bisabolol	0.0561	1	0.00495	0.00990	alpha-Phellandrene	ND	1	0.00495	0.00990
alpha-Terpineol	0.0339	1	0.00495	0.00990	Nerol	ND	1	0.00495	0.00990
Sabinene	ND	1	0.00495	0.00990	Valencene	ND	1	0.00495	0.00990
beta-Myrcene	0.0605	1	0.00495	0.00990	Sabinene Hydrate	ND	1	0.00495	0.00990
alpha-Cedrene	ND	1	0.00495	0.00990	Fenchyl Alcohol	0.0397	1	0.00495	0.00990
Guaiol	ND	1	0.00495	0.00990	trans-Nerolidol	0.0869	1	0.00495	0.00990
Isoborneol	ND	1	0.00495	0.00990	Ocimene, Total	ND	1	0.00495	0.00990
gamma-Terpineol	ND	1	0.00495	0.00990	Menthol	ND	1	0.00495	0.00990

Moisture by Moisture Balance

Batch: B5K0432
SOP: MCS-SOP-G02

Prep By: 1051
Prep On: 11/5/25 09:10

Ana. By: 1054
Ana. On: 11/6/25 09:29

Initial (g): 0.548
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.2	1	15

Water Activity by REH

Batch: B5K0430
SOP: MCS-SOP-G03

Prep By: 1054
Prep On: 11/5/25 09:35

Ana. By: 1048
Ana. On: 11/5/25 12:16

Initial (g): 0.1003
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.47	1	0.65	0.040	0.040

Foreign Matter

Batch: B5K0431
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 11/4/25 16:45

Ana. By: 1048
Ana. On: 11/4/25 17:00

Initial (g): 1
Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

092525-QSOX L7 (H)

Sample Matrix: Littles
Cultivar: Queso X
Product Name: Balance - Littles Flower

Lab ID: JK04005-04
Received: 11/04/25 11:44
Completed: 11/06/25 17:12

Pesticides by LC-QQQ

Batch: B5K0424
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 11/5/25 09:41

Ana. By: 1056
Ana. On: 11/5/25 21:51

Initial (g): 1.002
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	10.0	111	Acephate	ND	10	100	6.89	111
Acequinocyl	ND	10	100	4.11	111	Acetamiprid	ND	10	100	3.56	111
Aldicarb	ND	10	100	10.4	111	Azoxystrobin	ND	10	100	5.11	111
Bifenazate	ND	10	100	5.22	111	Bifenthrin	ND	10	100	4.34	111
Boscalid	ND	10	100	16.2	111	Carbaryl	ND	10	500	8.67	556
Carbofuran	ND	10	100	4.11	111	Chlorantraniliprole	ND	10	1000	8.89	1110
Chlormequat chloride	ND	10	1000	3.45	1110	Chlorpyrifos	ND	10	100	4.67	111
Clofentezine	ND	10	200	5.45	222	Coumaphos	ND	10	100	7.56	111
Cyfluthrin	ND	10	500	42.7	556	Cypermethrin	ND	10	500	10.7	556
Daminozide	ND	10	100	8.67	111	Diazinon	ND	10	100	3.00	111
Dichlorvos	ND	10	100	11.1	111	Dimethoate	ND	10	100	1.22	111
Dimethomorph, Total	ND	10	200	3.45	222	Ethoprophos	ND	10	100	5.89	111
Etofenprox	ND	10	100	4.56	111	Etoxazole	ND	10	100	4.11	111
Fenhexamid	ND	10	100	5.45	111	Fenoxycarb	ND	10	100	5.00	111
Fenpyroximate	ND	10	100	2.45	111	Fipronil	ND	10	100	13.2	111
Flonicamid	ND	10	100	4.67	111	Fludioxonil	ND	10	100	9.78	111
Hexythiazox	ND	10	100	3.45	111	Imazalil	ND	10	100	5.89	111
Imidacloprid	ND	10	400	5.00	445	Kresoxim-Methyl	ND	10	100	5.00	111
Malathion	ND	10	200	16.2	222	Metalaxyl	ND	10	100	5.56	111
Methiocarb	ND	10	100	10.1	111	Methomyl	ND	10	100	2.22	111
Mevinphos	ND	10	100	5.89	111	Myclobutanil	ND	10	100	7.89	111
Dibrom (Naled)	ND	10	250	10.7	278	Oxamyl	ND	10	250	2.33	278
Paclobutrazol	ND	10	100	8.23	111	Permethrin	ND	10	100	4.45	111
Phosmet	ND	10	100	5.00	111	Piperonyl butoxide	ND	10	3000	22.2	3330
Prallethrin	ND	10	100	6.45	111	Propiconazole (Tilt)	ND	10	100	5.00	111
Baygon (Propoxur)	ND	10	100	3.33	111	Pyrethrins, Total	ND	10	500	6.00	111
Pyridaben	ND	10	200	1.78	222	Spinetoram, Total	ND	10	200	3.67	111
Spiromesifen	ND	10	100	4.00	111	Spirotetramat	ND	10	100	4.89	111
Spiroxamine	ND	10	100	2.78	111	Tebuconazole	ND	10	100	4.34	111
Thiacloprid	ND	10	100	1.78	111	Thiamethoxam	ND	10	500	2.45	556
Trifloxystrobin	ND	10	100	4.56	111	Spinosad, Total	ND	10	100	4.89	111

Pesticides by GC-QQQ

Batch: B5K0424
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 11/5/25 09:41

Ana. By: 1067
Ana. On: 11/6/25 00:22

Initial (g): 1.002
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	9.52	83.4	Methyl parathion	ND	5	100	4.75	55.6
Captan	ND	5	700	13.7	389	Chlordane, Total	ND	5	100	10.8	55.6
Chlorfenapyr	ND	5	100	12.1	55.6						

Mycotoxins by LC-QQQ

Batch: B5K0424
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 11/5/25 09:41

Ana. By: 1056
Ana. On: 11/6/25 04:23

Initial (g): 1.002
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.98	9.98	Ochratoxin A	ND	10	20	2.51	9.98
Aflatoxin G2	ND	10	20	7.46	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.93	9.98



CMTL-0005

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Richard Dillen
Laboratory Director



Accreditation #102020



092525-QSOX L7 (H)

Sample Matrix: Littles
 Cultivar: Queso X
 Product Name: Balance - Littles Flower

Lab ID: **JK04005-04**
 Received: 11/04/25 11:44
 Completed: 11/06/25 17:12

Total Metals by ICP-MS

Batch: B5K0428
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 11/5/25 11:06

Ana. By: 1005
 Ana. On: 11/5/25 14:47

Initial (g): 0.2526
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	22.0	110	Cadmium	ND	1	200	22.0	110
Lead	ND	1	500	55.1	276	Mercury	ND	1	200	22.0	55.1

Microbials by qPCR

Batch: B5K0410
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 11/4/25 13:34

Ana. By: 1053
 Ana. On: 11/5/25 14:32

Initial (g): 1.0021
 Final (g): 9

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B5K0411
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 11/5/25 11:10

Ana. By: 1005
 Ana. On: 11/5/25 13:14

Initial (g): 1.0047
 Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000