



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: BTQV42PBMR2502
Harvest Date: 08/19/25
Production Method: Other Hydrocarbon
Total Amount: 3000 units
Retail Product Size: 2 gram
Retail Serving Size: 1
Servings: 2

Lab ID: AL50820003-006
Ordered: 08/20/25
Sampled Date: 08/20/25
Sample Collection Time: 01:00 PM
Sampling End: 01:50 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 5 units
Completed: 08/23/25

Shango

399 Smith St
Farmingdale, NY, 11735, US
goshango.com
License # : OCM-PROC-24-000189

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture Content
NOT TESTED



Vitamin E
NOT TESTED



Terpenes
PASSED

BTQ Switch vapes contain two distinct chambers. COAs for the individual sides are attached below.



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: BTQ-MR2502
Harvest Date: 08/19/25
Production Method: Other Hydrocarbon
Total Amount: 3000 units
Retail Product Size: 1 gram
Retail Serving Size: 1
Servings: 1











Lab ID: AL50820003-005
Ordered: 08/20/25
Sampled Date: 08/20/25
Sample Collection Time: 01:00 PM
Sampling End: 01:50 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 08/23/25

Shango

399 Smith St
Farmingdale, NY, 11735, US
goshango.com
License # : OCM-PROC-24-000189

SAFETY RESULTS

MISC.

									
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents PASSED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Vitamin E NOT TESTED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
89.1565%

Total THC/Container : 891.5653 mg



Total CBD
0.2462%

Total CBD/Container : 2.4617 mg



Total Cannabinoids
96.9016%

Total Cannabinoids/Container :
969.0158 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	1.3203	0.2462	<0.1	<0.1	4.3227	<0.1	<0.1	0.8822	89.1565	<0.1	0.9736
mg/unit	<1	<1	13.2027	2.4617	<1	<1	43.2275	<1	<1	8.8221	891.5653	<1	9.7365
LOD													
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1646g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 08/22/25 11:26:02

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Erica Troy

Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
08/23/25



Certificate of Analysis

Shango
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goshango.com
License #: OCM-PROC-24-000189

Sample: AL50820003-005
Batch #: BTQ-MR2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED




Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A
Analyzed Date : 08/22/25 11:26:50



Terpenes

PASSED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	-1	0.1	10	PASS	0.5800	5.8000	
LIMONENE	-1	0.004	10	PASS	0.4400	4.4000	
BETA-MYRCENE	-1	0.004	10	PASS	0.0400	0.4000	
LINALOOL	-1	0.004	10	PASS	0.0300	0.3000	
ALPHA-BISABOLOL	-1	0.004	10	PASS	0.0300	0.3000	
BETA-CARYOPHYLLENE	-1	0.004	10	PASS	0.0200	0.2000	
CARYOPHYLLENE OXIDE	-1	0.004	10	PASS	0.0100	0.1000	
ALPHA-HUMULENE	-1	0.004	10	PASS	0.0100	0.1000	
ALPHA TERPINEOL	-1	0.004	10	PASS	<0.004	<0.04	
CAMPHENE	-1	0.004	10	PASS	<0.004	<0.04	
FARNESENE	-1	0.1	10	PASS	<0.1	<1	
FENCHYL ALCOHOL	-1	0.004	10	PASS	<0.004	<0.04	
GERANIOL	-1	0.004	10	PASS	<0.004	<0.04	
GUAIOL	-1	0.004	10	PASS	<0.004	<0.04	
MENTHOL	-1	0.004	10	PASS	<0.004	<0.04	
OCIMENE	-1	0.004	10	PASS	<0.004	<0.04	
TERPINOLENE	-1	0.004	10	PASS	<0.004	<0.04	
VALENCENE	-1	0.004	10	PASS	<0.004	<0.04	
ALPHA-PHELLANDRENE	-1	0.004	10	PASS	<0.004	<0.04	
ALPHA-PINENE	-1	0.004	10	PASS	<0.004	<0.04	
ALPHA-TERPINENE	-1	0.004	10	PASS	<0.004	<0.04	
BETA-PINENE	-1	0.004	10	PASS	<0.004	<0.04	

Weight:
0.8972g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 08/21/25 15:02:36



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	-1	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	-1	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	-1	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	-1	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	-1	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	-1	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	-1	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	-1	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	-1	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	

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Erica Troy
Lab Director



State License # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164

Signature
08/23/25



Certificate of Analysis

Shango
399 Smith St
Farmingdale, NY, 11735, US
goshango.com
License #: OCM-PROC-24-000189

Sample: AL50820003-005
Batch #: BTQ-MR2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORMEQUAT CHLORIDE	ppm	-1	0.1	1	PASS	<0.1	
BIFENAZATE	ppm	-1	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	-1	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	-1	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	-1	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	-1	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	-1	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	-1	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	-1	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	-1	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	-1	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	-1	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	-1	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	-1	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	-1	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	-1	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	-1	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	-1	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	-1	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	-1	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	-1	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	-1	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	-1	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	-1	0.1	1	PASS	<0.1	
IMAZALIL	ppm	-1	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	-1	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	-1	0.1	0.4	PASS	<0.1	
MALATHION	ppm	-1	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	-1	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	-1	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	-1	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	-1	0.1	1	PASS	<0.1	
NALED	ppm	-1	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	-1	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	-1	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	-1	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	-1	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	-1	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	-1	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	-1	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	-1	0.1	1	PASS	<0.1	
CHLORDANE	ppm	-1	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	-1	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	-1	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	-1	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director



State License # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164

Signature
08/23/25



Certificate of Analysis

Shango
399 Smith St
Farmingdale, NY, 11735, US
goshango.com
License #: OCM-PROC-24-000189

Sample: AL50820003-005
Batch #: BTQ-MR2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED



Pesticide

PASSED


ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
METHYL PARATHION	ppm	-1	0.1	0.2	PASS	<0.1	
MGK-264	ppm	-1	0.1	0.2	PASS	<0.1	
PENTACHLORONITROBENZENE	ppm	-1	0.1	1	PASS	<0.1	

Weight:
0.5055g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 08/23/25 08:23:37

Weight:
0.5055g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 08/22/25 12:29:43



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	-1	125	5000	PASS	<125	
HEXANE, TOTAL	ppm	-1	125	290	PASS	<125	
1,1,1-TRICHLOROETHANE	ppm	-1	375	1500	PASS	<375	
DIMETHYL SULFOXIDE	ppm	-1	375	5000	PASS	<375	
1,1,1,2-TETRAFLUOROETHANE	ppm	-1	500	1000	PASS	<500	
XYLENES, TOTAL	ppm	-1	125	2170	PASS	<125	
BUTANES, TOTAL	ppm	-1	750	5000	PASS	<750	
PROPANE	ppm	-1	750	5000	PASS	<750	
1,2-DICHLOROETHANE	ppm	-1	1.25	5	PASS	<1.25	
METHANOL	ppm	-1	125	3000	PASS	<125	
ETHANOL	ppm	-1	125	5000	PASS	287.8	
ETHYL ETHER	ppm	-1	125	5000	PASS	<125	
ACETONE	ppm	-1	125	5000	PASS	<125	
2-PROPANOL	ppm	-1	125	5000	PASS	<125	
ACETONITRILE	ppm	-1	125	410	PASS	<125	
DICHLOROMETHANE	ppm	-1	125	600	PASS	<125	
ETHYL ACETATE	ppm	-1	125	5000	PASS	<125	
BENZENE	ppm	-1	1.25	2	PASS	<1.25	
N-HEPTANE	ppm	-1	125	5000	PASS	<125	
TOLUENE	ppm	-1	125	890	PASS	<125	
CHLOROFORM	ppm	-1	1.25	60	PASS	<1.25	

Weight:
0.027g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 08/23/25 08:28:16



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	-1	100	10000	PASS	<100	
TOTAL YEAST AND MOLD	CFU/g	-1	100	1000	PASS	<100	
ESCHERICHIA COLI/SHIGELLA SPP.		1	1	1	PASS	Not Present	
SALMONELLA SPECIES		1	1	1	PASS	Not Present	

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Lab Director

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97164



Signature
08/23/25



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Sample: AL50820003-005
Batch #: BTQ-MR2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED




Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS TERREUS		1	1	1	PASS	Not Present	
ASPERGILLUS NIGER		1	1	1	PASS	Not Present	
ASPERGILLUS FLAVUS		1	1	1	PASS	Not Present	
ASPERGILLUS FUMIGATUS		1	1	1	PASS	Not Present	

Weight:
0.91g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 08/23/25 08:32:06




Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	-1	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	-1	0.01	0.02	PASS	<0.01	

Weight:
0.5055g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 08/23/25 08:23:40



Homogeneity Testing

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
HOM1 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	2.47	
HOM1 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM2 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	2.38	
HOM2 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM3 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	1.73	
HOM3 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM4 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	1.40	
HOM4 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM5 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	0.44	
HOM5 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	

Analysis Method : N/A
Analyzed Date : 08/21/25 14:59:13



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	-1	0.1	2	PASS	<0.1	
ARSENIC	ug/g	-1	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	-1	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	-1	1	110	PASS	<1	

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Erica Troy
Lab Director

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ISO 17025 Accreditation # 97164



Signature
08/23/25



Certificate of Analysis

Shango
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goshango.com
License #: OCM-PROC-24-000189

Sample: AL50820003-005
Batch #: BTQ-MR2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED

Hg

Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
COPPER	ug/g	-1	1	30	PASS	<1	
LEAD	ug/g	-1	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	-1	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	-1	0.1	2	PASS	<0.1	

Weight:
0.47g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 08/21/25 11:25:03

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Lab Director

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Signature
08/23/25



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: BTQ-PB2502
Harvest Date: 08/19/25
Production Method: Other Hydrocarbon
Total Amount: 3000 units
Retail Product Size: 1 gram
Retail Serving Size: 1
Servings: 1











Lab ID: AL50820003-004
Ordered: 08/20/25
Sampled Date: 08/20/25
Sample Collection Time: 01:00 PM
Sampling End: 01:50 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 gram
Completed: 08/23/25

Shango

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Farmingdale, NY, 11735, US
goshango.com
License # : OCM-PROC-24-000189

SAFETY RESULTS

MISC.

 Pesticide PASSED	 Heavy Metals PASSED	 Microbial PASSED	 Mycotoxins PASSED	 Solvents PASSED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture Content NOT TESTED	 Vitamin E NOT TESTED	 Terpenes PASSED
---	--	---	--	--	--	---	--	---	--



Cannabinoid

PASSED



Total THC
85.7602%
Total THC/Container : 857.6021 mg



Total CBD
0.2217%
Total CBD/Container : 2.2171 mg



Total Cannabinoids
92.5891%
Total Cannabinoids/Container : 925.8915 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	1.3441	0.2217	<0.1	<0.1	3.5463	<0.1	<0.1	0.8597	85.5810	0.2043	0.8320
mg/unit	<1	<1	13.4410	2.2171	<1	<1	35.4627	<1	<1	8.5970	855.8100	2.0434	8.3202
LOD													
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1756g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 08/22/25 11:25:58

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
08/23/25



Certificate of Analysis

Shango
399 Smith St
Farmingdale, NY, 11735, US
goshango.com
License #: OCM-PROC-24-000189

Sample: AL50820003-004
Batch #: BTQ-PB2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED




Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A
Analyzed Date : 08/22/25 11:26:47



Terpenes

PASSED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	-1	0.1	10	PASS	6.7900	67.9000	
LIMONENE	-1	0.004	10	PASS	2.2400	22.4000	
BETA-CARYOPHYLLENE	-1	0.004	10	PASS	1.4400	14.4000	
LINALOOL	-1	0.004	10	PASS	0.7900	7.9000	
BETA-MYRCENE	-1	0.004	10	PASS	0.5600	5.6000	
BETA-PINENE	-1	0.004	10	PASS	0.4800	4.8000	
FENCHYL ALCOHOL	-1	0.004	10	PASS	0.2600	2.6000	
ALPHA-PINENE	-1	0.004	10	PASS	0.2500	2.5000	
TERPINOLENE	-1	0.004	10	PASS	0.2100	2.1000	
ALPHA TERPINEOL	-1	0.004	10	PASS	0.1900	1.9000	
ALPHA-HUMULENE	-1	0.004	10	PASS	0.1900	1.9000	
CAMPHENE	-1	0.004	10	PASS	0.0700	0.7000	
CARYOPHYLLENE OXIDE	-1	0.004	10	PASS	0.0500	0.5000	
ALPHA-BISABOLOL	-1	0.004	10	PASS	0.0300	0.3000	
ALPHA-PHELLANDRENE	-1	0.004	10	PASS	0.0200	0.2000	
MENTHOL	-1	0.004	10	PASS	0.0100	0.1000	
FARNESENE	-1	0.1	10	PASS	<0.1	<1	
GERANIOL	-1	0.004	10	PASS	<0.004	<0.04	
GUAJOL	-1	0.004	10	PASS	<0.004	<0.04	
OCIMENE	-1	0.004	10	PASS	<0.004	<0.04	
VALENCENE	-1	0.004	10	PASS	<0.004	<0.04	
ALPHA-TERPINENE	-1	0.004	10	PASS	<0.004	<0.04	

Weight:
0.8834g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 08/21/25 15:02:27



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	-1	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	-1	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	-1	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	-1	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	-1	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	-1	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	-1	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	-1	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	-1	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	

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Erica Troy
Lab Director

State License # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164



Signature
08/23/25



Certificate of Analysis

Shango
399 Smith St
Farmingdale, NY, 11735, US
goshango.com
License #: OCM-PROC-24-000189

Sample: AL50820003-004
Batch #: BTQ-PB2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORMEQUAT CHLORIDE	ppm	-1	0.1	1	PASS	<0.1	
BIFENAZATE	ppm	-1	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	-1	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	-1	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	-1	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	-1	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	-1	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	-1	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	-1	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	-1	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	-1	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	-1	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	-1	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	-1	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	-1	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	-1	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	-1	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	-1	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	-1	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	-1	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	-1	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	-1	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	-1	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	-1	0.1	1	PASS	<0.1	
IMAZALIL	ppm	-1	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	-1	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	-1	0.1	0.4	PASS	<0.1	
MALATHION	ppm	-1	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	-1	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	-1	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	-1	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	-1	0.1	1	PASS	<0.1	
NALED	ppm	-1	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	-1	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	-1	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	-1	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	-1	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	-1	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	-1	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	-1	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	-1	0.1	1	PASS	<0.1	
CHLORDANE	ppm	-1	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	-1	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	-1	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	-1	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director



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Signature
08/23/25



Certificate of Analysis

Shango
399 Smith St
Farmingdale, NY, 11735, US
goshango.com
License #: OCM-PROC-24-000189

Sample: AL50820003-004
Batch #: BTQ-PB2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
METHYL PARATHION	ppm	-1	0.1	0.2	PASS	<0.1	
MGK-264	ppm	-1	0.1	0.2	PASS	<0.1	
PENTACHLORONITROBENZENE	ppm	-1	0.1	1	PASS	<0.1	

Weight:
0.4927g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 08/23/25 08:23:24

Weight:
0.4927g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 08/22/25 12:29:36



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	-1	125	5000	PASS	<125	
HEXANE, TOTAL	ppm	-1	125	290	PASS	<125	
1,1,1-TRICHLOROETHANE	ppm	-1	375	1500	PASS	<375	
DIMETHYL SULFOXIDE	ppm	-1	375	5000	PASS	<375	
1,1,1,2-TETRAFLUOROETHANE	ppm	-1	500	1000	PASS	<500	
XYLENES, TOTAL	ppm	-1	125	2170	PASS	<125	
BUTANES, TOTAL	ppm	-1	750	5000	PASS	<750	
PROPANE	ppm	-1	750	5000	PASS	<750	
1,2-DICHLOROETHANE	ppm	-1	1.25	5	PASS	<1.25	
METHANOL	ppm	-1	125	3000	PASS	<125	
ETHANOL	ppm	-1	125	5000	PASS	<125	
ETHYL ETHER	ppm	-1	125	5000	PASS	<125	
ACETONE	ppm	-1	125	5000	PASS	<125	
2-PROPANOL	ppm	-1	125	5000	PASS	<125	
ACETONITRILE	ppm	-1	125	410	PASS	<125	
DICHLOROMETHANE	ppm	-1	125	600	PASS	<125	
ETHYL ACETATE	ppm	-1	125	5000	PASS	<125	
BENZENE	ppm	-1	1.25	2	PASS	<1.25	
N-HEPTANE	ppm	-1	125	5000	PASS	<125	
TOLUENE	ppm	-1	125	890	PASS	<125	
CHLOROFORM	ppm	-1	1.25	60	PASS	<1.25	

Weight:
0.021g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 08/23/25 08:28:11



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	-1	100	10000	PASS	<100	
TOTAL YEAST AND MOLD	CFU/g	-1	100	1000	PASS	<100	
ESCHERICHIA COLI/SHIGELLA SPP.		1	1	1	PASS	Not Present	
SALMONELLA SPECIES		1	1	1	PASS	Not Present	

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Signature
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License #: OCM-PROC-24-000189

Sample: AL50820003-004
Batch #: BTQ-PB2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS TERREUS		1	1	1	PASS	Not Present	
ASPERGILLUS NIGER		1	1	1	PASS	Not Present	
ASPERGILLUS FLAVUS		1	1	1	PASS	Not Present	
ASPERGILLUS FUMIGATUS		1	1	1	PASS	Not Present	

Weight:
1.2g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 08/23/25 08:31:35



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	-1	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	-1	0.01	0.02	PASS	<0.01	

Weight:
0.4927g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 08/23/25 08:23:26



Homogeneity Testing

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
HOM1 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	2.79	
HOM1 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM2 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	0.45	
HOM2 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM3 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	0.13	
HOM3 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM4 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	3.32	
HOM4 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	
HOM5 TOTAL THC PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	6.67	
HOM5 TOTAL CBD PERCENT DIFFERENCE	%	0.01	0.01	25	PASS	ND	

Analysis Method : N/A
Analyzed Date : 08/22/25 12:27:59



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	-1	0.1	2	PASS	<0.1	
ARSENIC	ug/g	-1	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	-1	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	-1	1	110	PASS	<1	

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Signature
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Sample: AL50820003-004
Batch #: BTQ-PB2502

Ordered: 08/20/25
Sampled: 08/20/25
Completed: 08/23/25

PASSED

Hg

Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
COPPER	ug/g	-1	1	30	PASS	<1	
LEAD	ug/g	-1	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	-1	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	-1	0.1	2	PASS	<0.1	

Weight:
0.4638g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 08/21/25 11:25:01

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