

Certificate of Analysis

Hometown Hero

9501-B Menchaca Rd
AustinTX78748

Sample #:2601ES0006-18

Lot#PB225 Batch #4003
Sample Received: 2/5/2026
Report Created: 2/11/2026

50:25 Chocolate Peanut Butter Squares

Ingestible, Chocolates



PASS
Pesticides

PASS
Microbials

PASS
Mycotoxins

PASS
Solvents

PASS
Metals

PASS
Foreign Matter

Cannabinoids

49.95

Total THC

25.61

Total CBD

75.56

Total Cannabinoid

Analyte	LOQ	Mass	Mass
	mg/unit	mg/unit	%
CBD	0.044	25.61	0.116
THCV	0.055	ND	0.00
CBDV	0.044	ND	0.00
CBG	0.044	ND	0.000
CBDa	0.044	ND	0.00
CBGa	0.044	ND	0.00
CBN	0.044	ND	0.00
Δ 9-THC	0.044	49.95	0.227
Δ 8-THC	0.044	ND	0.00
CBC	0.044	ND	0.00
THCa	0.055	ND	0.00
THCVa	0.044	ND	0.00
Total Cannabinoid		75.56	0.00

Unit Size 22 grams
SOP.T20.050, SOP.T.40.020, HPLC/UV

Total THC = (THCa * 0.877) + d9-THC
Total CBD = (CBDa * 0.877) + CBD

Date Completed: 1/29/2026

120 NE 26th St.
Oklahoma City, OK
<http://www.esl-ok.com>
Lic# L24-772


Robert Turner, Ph.D.
Medical Laboratory Director

Items Analyzed as Received
Results relate only to the items tested
Measurement of Uncertainty
is available upon request



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Pesticides

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	0.2	500	ND	PASS
Azoxystrobin	0.1	200	ND	PASS
Bifenazate	0.1	200	ND	PASS
Etoxazole	0.1	200	ND	PASS
Imazalil	0.1	200	ND	PASS
Imidacloprid	0.1	400	ND	PASS
Malathion	0.1	200	ND	PASS

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Myclobutanil	0.2	500	ND	PASS
Permethrins	0.1	200	ND	PASS
Spinosad	0.1	200	ND	PASS
Spiromesifen	0.1	200	ND	PASS
Spirotetramat	0.1	200	ND	PASS
Tebuconazole	0.1	400	ND	PASS

SOP.T.30.065;SOP.T.40.065 ; LCMSMS

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Mycotoxins

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxin B1	2		ND	PASS
Aflatoxin B2	2		ND	PASS
Aflatoxin G1	2		ND	PASS
Aflatoxin G2	2		ND	PASS
Aflatoxins Total		20	ND	PASS
Ochratoxin A	2	20	ND	PASS

SOP.T.30.065: LCMSMS

Date Completed: 1/26/2026

Microbials

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus	1	ND	PASS
Aspergillus fumigatus	1	ND	PASS
Aspergillus niger	1	ND	PASS
Aspergillus terreus	1	ND	PASS
Salmonella	1	ND	PASS
Shiga Toxin E. Coli	1	ND	PASS
Yeast & Mold	1000	ND	PASS

SOP.T.40.046; Technology: Plating

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Heavy Metals

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.037	1.500	ND	PASS
Cadmium	0.025	0.500	ND	PASS
Lead	0.100	1.000	ND	PASS
Mercury	0.025	1.500	ND	PASS

SOP.T.30.052; SOP.T.40.050: ICP-MS

Date Completed: 2/10/2026

Residual Solvents

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Propane	12.4	1000	ND	PASS
Butanes	46	1000	ND	PASS
Methanol	11.84	600	ND	PASS
Ethylene Oxide	0.0629		ND	PASS
Pentane	12	1000	ND	PASS
Ethanol	23	5000	ND	PASS
Ethyl-Ether	7		ND	PASS
Acetone	18	1000	ND	PASS
Isopropanol	20	1000	ND	PASS
Acetonitrile	18		ND	PASS
Methylene-Chloride	1.71		ND	PASS
n-Hexane	0.84	60	ND	PASS
Ethyl-Acetate	8	1000	ND	PASS
Chloroform	0.0329		ND	PASS
Benzene	0.0071	2	ND	PASS
Heptanes	10	1000	ND	PASS
Trichloroethene	0.17		ND	PASS
Toluene	4.49	180	ND	PASS
Xylenes	48.1	430	ND	PASS

SOP.T.40.033; GCMS-Headspace

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