TITAN LABORATORIES // 2175 E VALENCIA RD STE 185 TUCSON AZ 85706 // PH: 520-771-9990
AZ LICENSE #: 00000017LCJV69168365

CERTIFICATE OF ANALYSIS

PRODUCED: NOV 03, 2022

SAMPLE: KOALA BARS 100MG- KEY LIME PIE (EDIBLE SOLID) // **CLIENT**: LUSH EDIBLES // **BATCH**: PASS

BATCH NO.: KLPVE302-01
LOT NO.: VE302
MATRIX: EDIBLE SOLID
CATEGORY: EDIBLE
SAMPLE ID: TLT-221005-005
COLLECTED ON: OCT 05, 2022
RECEIVED ON: OCT 05, 2022
BATCH/SAMPLE SIZE: 1 UNITS / 42 G
RECEIVED BY: KELSEY BRODNICK
PACKAGE SIZE: 42 G

CANNABINOID OVERVIEW

TOTAL THC:	0.214 %
TOTAL CBD:	0 %
TOTAL CANNABINOIDS:	0.221 %

CULTIVATOR INFO

CULTIVATOR
COPPER STATE HERBAL CENTER INC

LICENSE
00000127ESET80222360
ADULT-USE AND MEDICINAL - MANUFACTURING LICENSE

MANUFACTURER INFO

MANUFACTURER
COPPER STATE HERBAL CENTER INC

LICENSE
00000127ESET80222360
ADULT-USE AND MEDICINAL - MANUFACTURING LICENSE

BATCH RESULT: PASS

POTENCY	PASS
MICROBIAL	PASS

DISTRIBUTOR INFO

DISTRIBUTOR
COPPER STATE HERBAL CENTER INC

LICENSE
00000127ESET80222360
ADULT-USE AND MEDICINAL - MANUFACTURING LICENSE

SOP 50: CANNABINOID PROFILE BY HPLC-MS // OCT 11, 2022

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC		ND	ND	0.006/0.018	
CBDA		ND	ND	0.006/0.018	
CBG		0.004 %	0.04 mg/g	0.006/0.018	
CBN		0.002 %	0.02 mg/g	0.006/0.018	
Δ^8-THC		0.001 %	0.01 mg/g		
Δ^9-THC		0.214 %	2.14 mg/g	0.006/0.018	
THCA		ND	ND	0.006/0.018	

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL THC**		0.214 %	2.14 mg/g		
TOTAL CBD**		ND	ND		
CBD/PKG		ND			
Δ^9-THC/PKG		89.88 mg			
TOTAL THC/PKG**		89.88 mg			PASS
TOTAL CBD/PKG**		ND			

** TOTAL CBD = (CBDA X 0.877) + CBD
** TOTAL THC = (THCA X 0.877) + THC

SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // OCT 11, 2022

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBC		ND	ND		
CBCA		ND	ND		

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBGA		ND	ND		

** TOTAL CBD = (CBDA X 0.877) + CBD
** TOTAL THC = (THCA X 0.877) + THC

RESULTS CERTIFIED BY: WILLIAM ENGLISH
LAB DIRECTOR, TITAN LABORATORIES
NOV 03, 2022

SOP 130: E. COLI BY 3M PETRIFILM // OCT 06, 2022

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ESCHERICHIA COLI	100 CFU/g	ND	PASS

SOP 120: SALMONELLA BY GENE-UP QPCR // OCT 06, 2022

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS

TITAN LABORATORIES