

PharmLabs San Diego [Certificate of Analysis](#)



Sample **10mg THC Indica Lozenge LPT1017001**

Delta9 THC	18.21%	THCa	0.52%	Total THC (THCa * 0.877 + THC)	18.67%
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Sample ID 170309-080 (20210)			Matrix Edible/Tincture		
Tested for Pure Ratios (IBC)					
Sampled -		Received Mar 09, 2017		Reported May 11, 2017	
Analyses executed CAN, MIBNIG, PES		Unit Mass (g) 0.428			

CAN - Cannabinoids

| Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
Cannabidiolic Acid (CBDA)	0.033	0.16	0.01	0.10	0.04
Cannabigerol (CBG)	0.048	0.16	0.14	1.44	0.61
Cannabidiol (CBD)	0.069	0.229	0.04	0.39	0.17
Cannabinol (CBN)	0.047	0.16	0.04	0.39	0.17
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	1.82	18.21	7.80
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	NT	NT	NT
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	NT	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	0.05	0.52	0.22
Total THC (THCa * 0.877 + Δ9THC)			1.87	18.67	7.99
Total CBD (CBDA * 0.877 + CBD)			0.05	0.48	0.20
Total Cannabinoids Analyzed			2.10	20.97	8.98

MIBNIG - Microbial

| Instrument Plating | Method SOP-007

Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	Limit CFU/g
Shiga toxin-producing Escherichia Coli	1.0	1.0	NT	1
Salmonella spp.	1.0	1.0	NT	1

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368



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Authorized Signature

Jaclyn Mauser - Lab Director
Thu, 11 May 2017 09:36:57 -0700

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PES - Pesticides

| Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.01	0.02	NT		Carbofuran	0.01	0.02	NT	
Dimethoate	0.01	0.02	NT		Etofenprox	0.02	0.1	NT	
Fenoxycarb	0.01	0.02	NT		Thiachloprid	0.01	0.02	NT	
Daminozide	0.01	0.03	NT		Dichlorvos	0.02	0.07	NT	
Imazalil	0.02	0.07	NT		Methiocarb	0.01	0.02	NT	
Spiroxamine	0.01	0.02	NT		Coumaphos	0.01	0.02	NT	
Fipronil	0.01	0.1	NT		Paclobutrazol	0.01	0.03	NT	
Chlorpyrifas	0.01	0.04	NT		Ethoprophos (Prophos)	0.01	0.02	NT	
Baygon (Propoxur)	0.01	0.02	NT		Chlordane	0.04	0.1	NT	
Chlorfenapyr	0.03	0.1	NT		Methyl Parathion	0.02	0.1	NT	
Mevinphos	0.03	0.08	NT		Abamectin	0.03	0.08	NT	
Acephate	0.02	0.05	NT		Acetamiprid	0.01	0.05	NT	
Azoxystrobin	0.01	0.02	NT		Bifenazate	0.01	0.05	NT	
Bifenthrin	0.02	0.35	NT		Boscalid	0.01	0.03	NT	
Carbaryl	0.01	0.02	NT		Chlorantranilprole	0.01	0.04	NT	
Clofentezine	0.01	0.03	NT		Diazinon	0.01	0.02	NT	
Dimethomorph	0.02	0.06	NT		Etoazole	0.01	0.05	NT	
Fenpyroximate	0.02	0.1	NT		Flonicamid	0.01	0.02	NT	
Fludioxonil	0.01	0.05	NT		Hexythiazox	0.01	0.03	NT	
Imidacloprid	0.01	0.05	NT		Kresoxim-methyl	0.01	0.03	NT	
Malathion	0.01	0.05	NT		Metaxalyl	0.01	0.02	NT	
Methomyl	0.02	0.05	NT		Myclobutanil	0.02	0.07	NT	
Naled	0.01	0.02	NT		Oxamyl	0.01	0.02	NT	
Permethrin	0.01	0.02	NT		Phosmet	0.01	0.02	NT	
Piperonyl Butoxide	0.02	0.06	NT		Propiconazole	0.03	0.08	NT	
Prallethrin	0.02	0.05	NT		Pyrethrin	0.05	0.41	NT	
Pyridaben	0.02	0.07	NT		Spinosad A	0.01	0.05	NT	
Spinosad D	0.01	0.05	NT		Spiromesifen	0.02	0.06	NT	
Spirotetramat	0.01	0.02	NT		Tebuconazole	0.01	0.02	NT	
Thiamethoxam	0.01	0.02	NT		Trifloxystrobin	0.01	0.02	NT	
Acequinocyl	0.02	0.09	NT		Captan	0.01	0.02	NT	
Cypermethrin	0.02	0.1	NT		Cyfluthrin	0.04	0.1	NT	
Fenhexamid	0.02	0.07	NT		Spinetoram J.L	0.02	0.07	NT	
Pentachloronitrobenzene	0.01	0.1	NT		Chlormequat Chloride	0.02	0.1	NT	

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