PharmLabs San Diego Certificate of Analysis

Sample Apple Cider Vinegar + Energy Premium Gummies

Delta9 THC ND THCa ND Total THC (THCa * 0.877 + THC) ND Delta8 THC ND



Sample ID SD250911-041 (122911)		Matrix Edible	Batch ID Batch #1003	
Tested for Hines Nutrition LLC				
Sampled -	Received Sep 11, 2025 Reported Nov 12, 2025			
Analyses executed CAN+	Unit Mass (g) 15.0	Num. of Servings 3	Serving Size (g) 5.0	

Laboratory note: This sample contains H4CBD at a concentration of 0.24% or 2.44 mg/g. There is 58.25 mg H4CBD per unit and 29.13 mg H4CBD per serving. COA Update 11/12/25 Batch ID added as per client request and Lab received sample with 2 servings, 11.94g serving size. COA data reflects final packaging weight/mass.

CAN+ - Cannabinoids

Analyzed Sep 18, 2025 | 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/Serving	Result mg/Unit
Cannabidivarin (CBDv)	0.039	0.16	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidibutol (CBDb)	0.011	0.03	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.048	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.55	5.46	27.30	81.90
Tetrahydrocannabivarin (THCV)	0.049	0.16	0.07	0.66	3.30	9.90
Cannabinol (CBN)	0.047	0.16	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	ND	ND	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	ND	ND
Cannabicyclol (CBL)		0.16	ND	ND	ND	ND
Cannabichromene (CBC)		0.432	0.08	0.77	3.85	11.55
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND	ND
Total THC (THCa * 0.877 + Δ 9THC)			ND	ND	ND	ND
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			ND	ND	ND	ND
Total CBD (CBDa * 0.877 + CBD)			0.55	5.46	27.30	81.90
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND
Total Cannabinoids Analyzed			0.69	6.89	34.45	103.35

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detect of Unit of Guntification
<LOQ Detect of Country of Country of Country of Country of Country
NUCL Above upper limit of linearity
CEVI/Q Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Wed, 12 Nov 2025 09:20:59 -0800

