PharmLabs Certificate of Analysis (COA)

Sample **GRB 10mL Natural PR.251202**

Delta9 THC	THCa	Total THC (THCa * 0.877 + THC)	Delta8 THC
0.10%	**ND**	**0.10%**	**ND**

Sample ID **SD251205-046 (129306)**		Matrix **Tincture**	
Tested for **Carolina Botanical Development**			
Received **Dec 05, 2025**		Reported **Dec 07, 2025**	
Analyses executed **CAN+**	Unit Mass (g) **10.0**	Density (g/mL) **0.998**	

CAN+ - Cannabinoids

Analyzed **Dec 05, 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/Unit
Cannabidivarin (CBDv)	0.039	0.16	0.02	0.23	2.30
Cannabidibutol (CBDb)	0.011	0.03	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	ND
Cannabigerol (CBG)	0.048	0.16	0.10	1.02	10.20
Cannabidiol (CBD)	0.069	0.229	4.92	49.21	492.10
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND	ND
Cannabinol (CBN)	0.047	0.16	0.03	0.33	3.30
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.10	1.02	10.20
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.14	1.45	14.50
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			**0.10**	**1.02**	**10.20**
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			**0.10**	**1.02**	**10.20**
Total CBD (CBDa * 0.877 + CBD)			**4.92**	**49.21**	**492.10**
Total CBG (CBGa * 0.877 + CBG)			**0.10**	**1.02**	**10.20**
Total Cannabinoids Analyzed			**5.33**	**53.26**	**532.60**

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V1
Generated: Dec 07, 2025 11:30 AM PST

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Sun, 07 Dec 2025 11:30:39 -0800