

PharmLabs San Diego Certificate of Analysis



Sample **Royal Cherry Diesel**

Delta9 THC	0.15%	THCa	25.75%	Total THC (THCa * 0.877 + THC)	22.73%	Delta8 THC	ND
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Sample ID	SD250324-027 (110214)	Matrix	Flower
Tested for			
Sampled	-	Received	Mar 24, 2025
Analyses executed	CAN+, MWA	Reported	Mar 25, 2025

\* CAN+ - Cannabinoids

Analyzed Mar 24, 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
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol (CBD)	0.011	0.03	0.08	0.84
Cannabidiol (CBD)	0.033	0.16	1.06	10.59
Cannabidiol (CBD)	0.033	0.16	0.21	2.06
Cannabidiol (CBD)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.08	0.80
Tetrahydrocannabinol (THC)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.092	0.307	0.15	1.51
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.117	0.389	25.75	257.49
Total THC (THCa * 0.877 + Δ9THC)			22.73	227.33
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			22.73	227.33
Total CBD (CBDa * 0.877 + CBD)			1.01	10.09
Total CBG (CBGa * 0.877 + CBG)			0.18	1.81
Total Cannabinoids Analyzed			24.01	240.06

\*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Mar 24, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	7.0 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.50 a <sub>w</sub>	0.85 a <sub>w</sub>

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

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Tue, 25 Mar 2025 11:32:32 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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