PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample Blue Razz 25mg D8 + 25mg CBD 221102B50BX (4.5g)

Sample ID SD221107-002 (54142)		Matrix Edible (Other Cannabis Good)	Matrix Edible (Other Cannabis Good)			
Tested for Grove Inc						
Sampled -	Received Nov 07, 2022	Reported Nov 08, 2022				
Analyses executed QARUSH, C.	AN+	Unit Mass (g) 4.684	Serving Size (g) 4.684			

CAN+ - Cannabinoids Analysis

Analyzed Nov 07, 2022 | Instrument HPLC-VWD | Method SOP-001

Measurement Uncertainty at 95% confidence**7.806**%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	0.00	0.03	0.14	0.14
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.72	7.17	33.58	33.58
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.03	0.29	1.35	1.35
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.66	6.55	30.69	30.69
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.03	0.29	1.35	1.35
Total THC + Δ 8THC (THCa $^{+}$ 0.877 + Δ 9THC + Δ 8THC)			0.68	6.84	32.04	32.04
Total CBD (CBDa * 0.877 + CBD)			0.72	7.17	33.58	33.58
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND
Total Cannabinoids			1.40	14.04	65.76	65.76

UI Not Identified
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 Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count









Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 08 Nov 2022 08:40:14 -0800

