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PharmLabs San Diego Certificate of Analysis

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Sample D-8 Grape Zkittle Dab 1 gram

SI	Pharm	Labs

QA Testing

Sample ID SD230810-114 (82497)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for 50 Shades of Green		
Sampled -	Received Aug 10, 2023	Reported Aug 11, 2023
Analyses executed CAN+		

Laboratory note: The estimated concentration of the unknown peak in the sample is 9.05% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC, (+)d8-THC is a different compound from the main (-)d8-THC canabinaid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 concentration is estimated to be: 79.44%

CAN+ - Cannabinoids Analysis

Analyzed Aug 11, 2023 | Instrument HPLC-VWD | Method SOP-001

	LOD	LOQ	Result	Result
Analyte	mg/g	mg/g	%	mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	79.44	794.40
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			79.44	794.40
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			79.44	794.40





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 11 Aug 2023 11:57:13 -0700



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