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## PharmLabs San Diego Certificate of Analysis

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

## Sample D-8 Grandaddy Purple Dab 1 gram

QA	Testing	g



Sample ID SD230810-116 (82499)		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 9.13% | 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 and d9-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 80.55%

## CAN+ - Cannabinoids Analysis

Analyzed Aug 11, 2023 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3**.806% at the 95% Confidence Level

LOD mg/g	LOQ mg/g	Result %	Result mg/g
0.039	0.16	ND	ND
0.001	0.16	ND	ND
0.001	0.16	ND	ND
0.001	0.16	ND	ND
0.001	0.16	ND	ND
0.001	0.16	ND	ND
0.001	0.16	ND	ND
0.003	0.16	UI	UI
0.004	0.16	80.58	805.80
0.002	0.16	ND	ND
0.002	0.16	ND	ND
0.001	0.16	ND	ND
		ND	ND
		80.58	805.80
		ND	ND
		ND	ND
		80.58	805.80
	mg/g 0.039 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.003 0.004 0.002 0.002	mg/g mg/g   0.039 0.16   0.001 0.16   0.001 0.16   0.001 0.16   0.001 0.16   0.001 0.16   0.001 0.16   0.001 0.16   0.001 0.16   0.003 0.16   0.003 0.16   0.004 0.16   0.002 0.16	mg/g mg/g mg/g %   0.039 0.16 ND   0.001 0.16 ND   0.002 0.16 ND   0.002 0.16 ND   0.002 0.16 ND   0.001 0.16 ND   0.002 0.16 ND   0.001 0.16 ND

UI Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otection LOQ Limit of Unotification <LOQ Detected >ULOL Above upper limit of linearity CFU/Q Colong Forming Units per 1 gram TNTC Too Numerous to Count





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 11 Aug 2023 11:57:14 -0700



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