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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 Certification L17-427-1 | Accreditation #85368

Sample Strawberry Gary THCA Flower

Sample ID SD220603-023 (48762) Distributor License		Matrix Flower (Inhalable Cannabis Good)		
		Address 33476 Liberty Parkway, North Ridgeville OH 44039	Name Organic Plus Brands	
Cultivator/Manufacturer/Microbusine	ess License 39_0249P			
Sampled -	Received Jun 1, 2023	Reported Jun 8, 2023		
Analyses executed CAN+, MWA				

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.67% | 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 (+)d8-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 canabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and 9-THC and 9-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. This is estimated to be: 12.5%

*CAN+ - Cannabinoids Analysis

Analyzed Mar 16, 2023 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result 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	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	29.87	298.7
Total THC (THCa * 0.877 + Δ9THC)			26.2	262
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			26.2	262
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			26.2	262 *Dry Weight

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 16, 2022 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	7.3 % Mw	13 % Mw	Water Activity (WA)	0.52 a _w	0.85 a _w





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manage



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