## SD230829-071 page 1 of 1

## PharmLabs San Diego Certificate of Analysis

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

## Sample Upper Cut 3.0 - Rainbow Belts

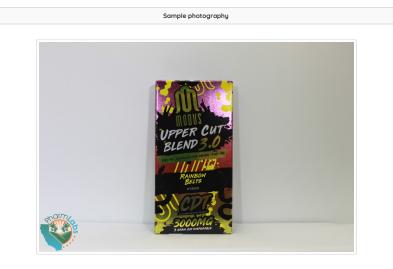
Sample ID SD230829-071 (80152)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for California Diamond Dist	ribution	
Sampled -	Received Aug 28, 2023	Reported Aug 30, 2023
Analyses executed CAN+		Unit Mass (g) 3.0

Laboratory note: The estimated concentration of the unknown peak in the sample is 8.69% | 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 canabinoid 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 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 67.4%

## CAN+ - Cannabinoids Analysis

Analyzed Aug 30, 2023 | Instrument HPLC-VWD | Method SOP-001 906% at the OF% Confider

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.70	7.00	21.00
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.76	7.59	22.77
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	67.41	674.10	2022.30
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	2.32	23.23	69.69
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC ( THCa * 0.877 + <b>Δ</b> 9THC )			ND	ND	ND
Total THC + <b>A</b> 8THC ( THCa * 0.877 + <b>A</b> 9THC + <b>A</b> 8THC )			67.41	674.10	2022.30
Total CBD ( CBDa * 0.877 + CBD )			0.70	7.00	21.00
Total CBG ( CBGa * 0.877 + CBG )			ND	ND	ND
Total Cannabinoids			71.19	711.92	2135.76



Pharm//are CANNABIS LABORATORY LIMS & ELN





enticity

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 30 Aug 2023 13:39:27 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1 "This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fall status is reported, that status is intended to be in accordance with federal, state and local lows which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fall evolution unless explicition unless explicition, state or local lows and has been reported and encluded in the Pass/Fall evolution unless explicition, state or local lows and has been reported on the criticate of analysis. Measurement of uncertainty is available upon request.

