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PharmLabs San Diego Certificate of Analysis

## Sample ASTRO 8 -HASH HOLE-2G-PR-2PCS-GALAXY SCOUT COOKIE

Delta9 THC 0.27% THCa 31.82% Total THC (THCa \* 0.877 + THC) 28.17% Delta8 THC ND

Sample ID SD240730-041 (9716	6)	Matrix Flower		
Tested for A8 Industries				
Sampled -	Received Jul 30, 2024	Reported Jul 31, 2024		
Analuses executed CANX, MWA	A			

## CANx - Cannabinoids

Analyzed Jul 31, 2024 | Instrument HPLC-VWD | Method SOP-001

nalyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photograph
1-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	
Cannabidiorcin (CBDO)	0.006	0.02	ND	ND	
bnormal Cannabidiorcin (a-CBDO)	0.013	0.038	ND	ND	
+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND	
1-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND	<u>HAS</u> R
Cannabidiolic Acid (CBDA)	0.033	0.16	0.18	1.81	LOLIZ /
Cannabigerol Acid (CBGA)	0.033	0.16	2.22	22.17	U_
annabigerol (CBG)	0.048	0.16	0.21	2.14	
annabidiol (CBD)	0.069	0.229	0.04	0.41	
S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND	
R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND	
etrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	
8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	ND	ND	
annabidihexol (CBDH)	0.005	0.16	ND	ND	
etrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND	
annabinol (CBN)	0.047	0.16	ND	ND	
annabidiphorol (CBDP)	0.016	0.049	ND	ND	
o-THC (exo-THC)	0.016	0.8	ND	ND	
etrahydrocannabinol (Δ9-THC)	0.092	0.307	0.27	2.70	
3-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	
aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND	
exahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND	
aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND	
exahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND	
etrahydrocannabinolic Acid (THCA)	0.117	0.389	31.82	318.16	
9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	
annabinol Acetate (CBNO)	0.009	0.027	ND	ND	
9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	ND	ND	
3-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND	
annabicitran (CBT)	0.005	0.16	ND	ND	
8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND	
S)-HHCP (s-HHCP)	0.013	0.041	ND	ND	
9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND	
R)-HHCP (r-HHCP)	0.015	0.045	ND	ND	
S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	
R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND	
octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND	
otal THC ( THCa * 0.877 + Δ9THC )			28.17	281.73	
ptal THC + Δ8THC + Δ10THC ( THCa $^{\circ}$ 0.877 + Δ9THC + Δ8THC + Δ10THC )			28.17	281.73	
otal CBD ( CBDa * 0.877 + CBD )			0.20	2.00	
otal CBG ( CBGa * 0.877 + CBG )			2.16	21.58	
otal HHC ( 9r-HHC + 9s-HHC )			ND	ND	
otal Cannabinoids Analyzed			30.53	305.31	

## MWA - Moisture Content & Water Activity

Analyzed Jul 30, 2024   Instrument Chilled-mirror Dewpoint and Capacitance   Method SOP-008										
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit	
Moisture (Moi)	0.0	0.0	7.5 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.53 a <sub>w</sub>	0.85 a <sub>w</sub>	



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Wed, 31 Jul 2024 13:19:45 -0700

**SD**Pharm**Labs** 



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\*Dry Weight %