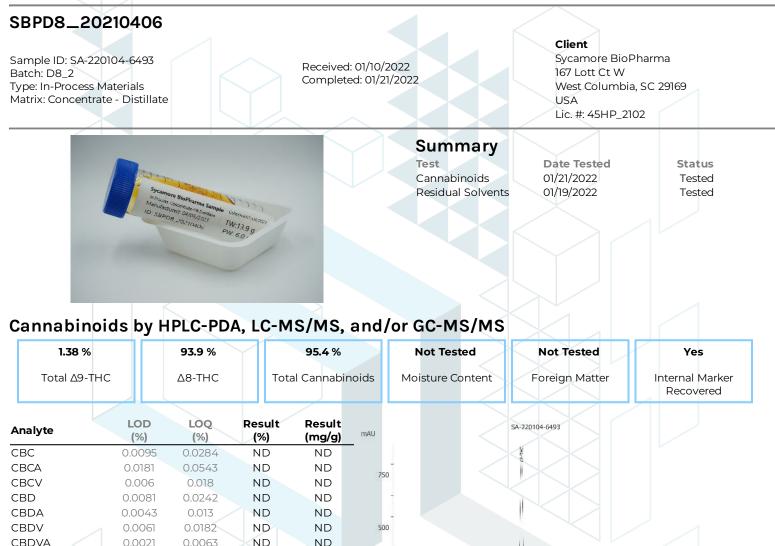


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## **Certificate of Analysis**

1 of 2



Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	mAU 5A-220104-6493
CBC	0.0095	0.0284	ND	ND	ter a second
CBCA	0.0181	0.0543	ND	ND	750
CBCV	0.006	0.018	ND	ND	
CBD	0.0081	0.0242	ND	ND	
CBDA	0.0043	0.013	ND	ND	
CBDV	0.0061	0.0182	ND	ND	500
CBDVA <	0.0021	0.0063	ND	ND	
CBG	0.0057	0.0172	ND	ND	Ŷ
CBGA	0.0049	0.0147	ND	ND	250
CBL	0.0112	0.0335	ND	ND	
CBLA	0.0124	0.0371	ND	ND	
CBN <	0.0056	0.0169	0.145	1.45	<b>z</b>
CBNA	0.006	0.0181	ND	ND	
∆8-ТНС <	0.0104	0.0312	93.9	939.0	2.5 5.0 7.5 10.0
Δ9-THC	0.0076	0.0227	1.38	13.8	min 10000000
Δ9-ΤΗϹΑ	0.0084	0.0251	ND	ND	
Δ9-THCV	0.0069	0.0206	ND	ND	eitas:
∆9-THCVA	0.0062	0.0186	ND	ND	15
Total ∆9-THC			1.38	13.8	P P
Total CBD			ND	ND	
Total			95.4	954.0	30 49 50 69 78 80 68 108 128 128 128 140 158 140 178 140

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THCA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

lover

Generated By: Alex Morris Quality Assurance Manager Date: 01/21/2022

Tested By: Scott Caudill Senior Scientist Date: 01/21/2022



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## **Certificate of Analysis**

2 of 2

## SBPD8\_20210406

Sample ID: SA-220104-6493 Batch: D8\_2 Type: In-Process Materials Matrix: Concentrate - Distillate

Received: 01/10/2022 Completed: 01/21/2022 Client Sycamore BioPharma 167 Lott Ct W West Columbia, SC 29169 USA Lic. #: 45HP\_2102

## Residual Solvents by HS-GC-MS/MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	100	300	ND
Cyclohexane	130	388	ND	2-Methylbutane	167	500	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3 <	7	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethylene Glycol	21	62	ND				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Alex Morris Quality Assurance Manager Date: 01/21/2022

Tested By: Scott Caudill Senior Scientist Date: 01/19/2022



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