1 of 3

## Agfine THCO+

Sample ID: SA-220525-9454

Batch:

Type: In-Process Materials Matrix: Concentrate - Distillate

Unit Mass (g):

Received: 05/26/2022 Completed: 06/07/2022 Client Agfine, LLC



Summary

Test Cannabinoids Heavy Metals Residual Solvents **Date Tested** 06/07/2022 06/07/2022 06/06/2022

Status **Tested Tested Tested** 

0.0864 % Total Δ9-THC

88.9 % Δ9-THC acetate

92.7 % Total Cannabinoids

**Not Tested Moisture Content** 

**Not Tested** Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
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
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBN acetate	0.0067	0.02	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBNA	0.006	0.0181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ8-THC acetate	0.0067	0.02	3.72	37.2
Δ9-THC	0.0076	0.0227	0.0864	0.864
Δ9-THC acetate	0.0067	0.02	88.9	889
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
Total Δ9-THC			0.0864	0.864
Total CBD			ND	ND
Total			92.7	927

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; \( \Delta = Delta; \) Total \( \Delta \) O-THC = \( \Delta - THC \) + \( \Delta - THC \) Total \( \Delta \) O-THC = \( \Delta - THC \) Total \( \Delta - THC \

Generated By: Ryan Bellone Commercial Director Date: 06/07/2022

Tested By: Scott Caudill Senior Scientist Date: 06/07/2022

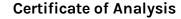








Accreditation #108651



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# Agfine THCO+

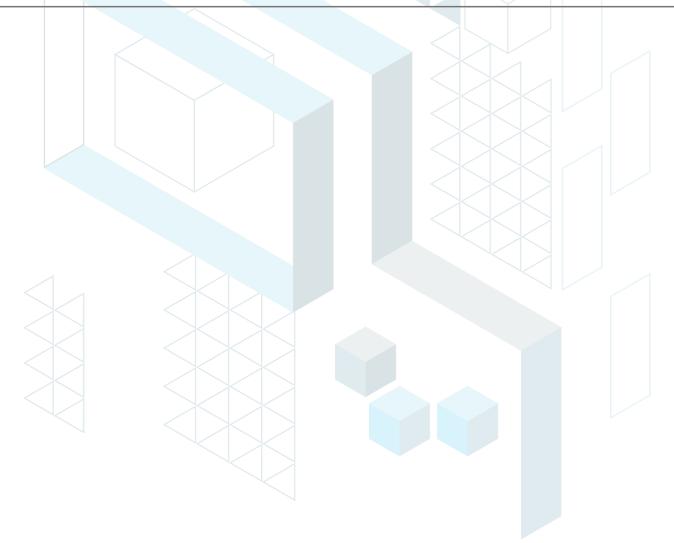
Sample ID: SA-220525-9454 Batch: Type: In-Process Materials Matrix: Concentrate - Distillate Unit Mass (g):

Received: 05/26/2022 Completed: 06/07/2022 Client Agfine, LLC

# **Heavy Metals by ICP-MS**

Analyte	LOD (ppb	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

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



Generated By: Ryan Bellone Commercial Director Date: 06/07/2022

Tested By: Nicholas Howard Scientist

Date: 06/07/2022



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.





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#### Agfine THCO+

Sample ID: SA-220525-9454

Batch:

Type: In-Process Materials Matrix: Concentrate - Distillate

Unit Mass (g):

Received: 05/26/2022 Completed: 06/07/2022 **Client** Agfine, LLC

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

	<b>J</b>						
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-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
							4

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



Tested By: Scott Caudill Senior Scientist Date: 06/06/2022

