

Steadfast Certificate of Analysis Informational Use Only - Not For Regulatory Use

Powered by Confident LIMS 1 of 2

The Hemp Mine

Sample: 2404STD1061.5391 219-HM1-1223VBH Concentrates & Extracts, Other



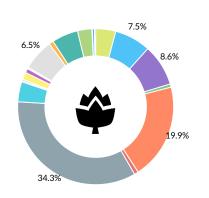
Sample Received: 04/08/2024; Report Created: 04/24/2024; Testing License: AU-SC-000116 METRC Manifest: ; METRC Batch: ; METRC Sample:



Cannabinoids

46.23%	2.37%		29.91%		
Total Cannabinoids	Total THC		Total CBD		
Analyte	LOQ	Mass	Mass		
	%	%	mg/g		
(6aR,9R)-d10-THC	0.20	ND			
(6aR,9S)-d10-THC	0.20	ND			
CBC	0.20	0.41	4.1		
CBCa	0.20	1.05	10.5	1	
CBD	0.20	6.85	68.5		
CBDa	0.20 2	26.30	263.0		
CBDV	0.20	0.90	9.0		
CBDVa	0.20	4.24	42.4		
CBG	0.20	0.45	4.5		
CBGa	0.20	1.21	12.1		
CBL	0.20	ND	ND		
CBN	0.20	ND	ND		
CBNa	0.20	0.49		1	
CBT	0.20	0.33			
A8-THC	0.20	ND		·	
Δ9-THC	0.20	1.44			
Exo-THC	0.20	ND		-	
THCa	0.20	1.06		1	
THEV	0.20	0.93		1	
THCVa	0.20	0.57		i i	
Total		16.23		1	
			10210		

Terpene Summary





Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC + Δ10-THC + exo-THC

Total CBD = CBDa * 0.877 + CBD

ND = Non Detect; LOQ = Limit of Quantitation; Cannabinoids for flower and trim reported as recieved. Method:SOP 2

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Method: SOP 5 Notes:

Not Tested	Not Tested	Not Tested	Not Tested	Not Tested	Not Tested	Not Tested
Pesticides	Microbials	Water Activity	Solvents	Metals	Foreign Matter	Vitamin E Acetate

Steadfast Lab 22018 John R. Rd Hazel Park, MI (248) 781-4242 www.steadfastlab.com







Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



For tests that include a limit, the limit is the pass / fail criteria for that test Steadfast Lab makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This certificate shall not be reproduced except in full, without the written approval of Steadfast Lab.



Steadfast Certificate of Analysis Informational Use Only - Not For Regulatory Use

Powered by Confident LIMS 2 of 2

The Hemp Mine

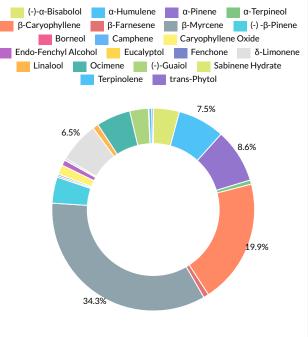
Sample: 2404STD1061.5391 219-HM1-1223VBH Concentrates & Extracts, Other



Sample Received: 04/08/2024; Report Created: 04/24/2024; Testing License: AU-SC-000116 METRC Manifest: ; METRC Batch: ; METRC Sample:

Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	mg/g		%	%	mg/g
β-Myrcene	0.010	7.224	72.24	Carvacrol	0.010	ND	ND
β-Caryophyllene	0.010	4.182	41.82	Carvone	0.010	ND	ND
α-Pinene	0.010	1.818	18.18	Cedrol	0.010	ND	ND
α-Humulene	0.010	1.576	15.76	cis-Phytol	0.010	ND	ND
δ-Limonene	0.010	1.362	13.62	Citronellol	0.010	<0.010	<0.10
Ocimene	0.010	1.146	11.46	y-Terpinene	0.010	< 0.010	<0.10
(-) -β-Pinene	0.010	0.878	8.78	Geraniol	0.010	ND	ND
(-)-α-Bisabolol	0.010	0.877	8.77	Geranyl Acetate	0.010	ND	ND
(-)-Guaiol	0.010	0.625	6.25	Isoborneol	0.010	ND	ND
Caryophyllene	0.010	0.324	3.24	Isobornyl Acetate	0.010	ND	ND
Oxide				m-Cymene	0.010	ND	ND
Linalool	0.010	0.195	1.95	Menthol	0.010	ND	ND
Endo-Fenchyl	0.010	0.184	1.84	Menthone	0.010	ND	ND
Alcohol				Nerol	0.010	ND	ND
β-Farnesene	0.010	0.176	1.76	Nerolidol	0.010	ND	ND
α-Terpineol	0.010	0.141	1.41	Nootkatone	0.010	ND	ND
Terpinolene	0.010	0.096	0.96	o-Cymene	0.010	ND	ND
Camphene	0.010	0.057	0.57	Octyl Acetate	0.010	ND	ND
Phytol	0.010	0.049	0.49	p-	0.010	< 0.010	<0.10
trans-Phytol	0.010	0.049	0.49	Isopropyltoluene			
Borneol	0.010	0.049	0.49	(-)-Isopulegol	0.010	ND	ND
Fenchone	0.010	0.047	0.47	Phytane	0.010	ND	ND
Eucalyptol	0.010	0.021	0.21	Piperitone	0.010	ND	ND
Sabinene Hydrate	0.010	0.017	0.17	Pulegone	0.010	ND	ND
3-Carene	0.010	< 0.010	<0.10	Sabinene	0.010	ND	ND
α-Cedrene	0.010	ND	ND	Terpinen-4-ol	0.010	< 0.010	< 0.10
α-Phellandrene	0.010	< 0.010	< 0.10	Thymol	0.010	ND	ND
α-Terpinene	0.010	< 0.010	<0.10	Valencene	0.010	ND	ND
alpha-Thujone	0.010	ND	ND	Verbenone	0.010	ND	ND
Camphor	0.010	<0.010	< 0.10	Total		21.043	210.43



Primary Aromas



LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Method: SOP 5

Steadfast Lab 22018 John R. Rd Hazel Park, MI (248) 781-4242 www.steadfastlab.com



Lindsy Koraler Lindsey Kovalcik Analytical Chemist



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



For tests that include a limit, the limit is the pass / fail criteria for that test Steadfast Lab makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This certificate shall not be reproduced except in full, without the written approval of Steadfast Lab.