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Certificate of Analysis

Client Name: Low Key Alchemy
License Number: MANU0013

Sample ID: VT1098
Sample Name: Pinnacle Hash
Sample Lot: MANU0013-013
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 3/15/2023
Date Reported: 3/21/2023



Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #1987

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
THCV	ND	ND	0.0016	0.0049
CBDA	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBG	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.9707	19.707	0.0001	0.0040
THCVA	< LOQ	< LOQ	0.0002	0.0040
CBN	ND	ND	0.0004	0.0040
CBCVA	ND	ND	0.0004	0.0040
D9 THC	< LOQ	< LOQ	0.0016	0.0049
D8 THC	ND	ND	0.0012	0.0040
CBNA	ND	ND	0.0002	0.0040
D10 THC	ND	ND	0.0004	0.0040
CBC	ND	ND	0.0003	0.0040
THCA	58.8574	588.574	0.0002	0.0040
CBCA	1.122	11.22	0.0002	0.0040

Total Cannabinoids		
	%	mg/g
Total THC:	51.618	516.179
Total Cannabinoids:	61.950	619.501

Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-VT) | Test ID: #1997

Analyte	Result (%)	Limit	Pass/Fail
Moisture	8.47	13.00	PASS
Water Activity	0.28	0.65	PASS

Callie Chapman
Lab Director
3/21/2023



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