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Certificate of Analysis

Client Name: Ammanana Growers

License Number: SCLT0172

Sample ID: VT10026

Sample Name: Sin City #2

Sample Lot: 008

Sample Matrix: Flower

Date Received: 5/16/2024 Date Reported: 5/23/2024

Date Tested: 5/21/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	21.095	210.954				
Total CBD:						
Total Cannabinoids:	25.397	253.971				

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

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #29890

	Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
1	CBC	ND	ND	ND	ND	0.0003	0.0040
	CBCA	0.3804	3.804	0.337	3.37	0.0002	0.0040
	CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
	CBDA	ND	ND	ND	ND	0.0002	0.0040
	CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
	CBDVA	ND	ND	ND	ND	0.0001	0.0040
	CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
	CBGA	1.0193	10.193	0.903	9.03	0.0001	0.0040
	CBN	ND	ND	ND	ND	0.0004	0.0040
	CBNA	ND	ND	ND	ND	0.0002	0.0040
	D8 THC	ND	ND	ND	ND	0.0012	0.0040
	D9 THC	0.404	4.04	0.3579	3.579	0.0016	0.0049
	D10 THC	ND	ND	ND	ND	0.0004	0.0040
	THCA	23.5934	235.934	20.9014	209.014	0.0002	0.0040
	THCV	ND	ND	ND	ND	0.0016	0.0049
	THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #29891

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.41	13.00	PASS
Water Activity	0.51	0.65	

