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## **Certificate of Analysis**

Client Name: Green Mountain Dreams LLC

License Number: SCLT0118

Sample ID: VT5563

Sample Name: Blue Dream Sour Jack

Sample Lot: SCLT0118-009-001

Sample Matrix: Flower **Date Received: 12/6/2023 Date Reported: 12/12/2023** 

Date Tested: 12/8/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	25.390	253.900				
Total CBD:						
Total Cannabinoids:	28.860	288.596				

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: #15836

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	< LOQ	< LOQ	< LOQ	< LOQ	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	0.6518	6.518	0.5828	5.828	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	28.2078	282.078	25.2235	252.235	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: #15837

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.58	13.00	PASS
Water Activity	0.46	0.65	



