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## **Certificate of Analysis**

Client Name: Bern Living Organics
License Number: CLTV0089

Sample ID: VT3207

Sample ID: V13207

Sample Name: Gorilla Glue

Sample Lot: HL052323

Sample Matrix: Flower

Date Received: 8/25/2023

Date Reported: 9/1/2023

Date Tested: 8/30/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	25.554	255.543				
Total CBD:						
Total Cannabinoids:	29.409	294.087				

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: #7003

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	0.3522	3.522	0.3072	3.072	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	0.5835	5.835	0.509	5.09	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	28.473	284.73	24.8399	248.399	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

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #7004

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.76	13.00	PASS
Water Activity	0.58	0.65	

**PASS** 



