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# Certificate of Analysis

**Client Name:** Vermontjuana  
**License Number:** S-663

**Sample ID:** VT136  
**Sample Description:** Durban Flower  
**Sample Name:** 663-002-008  
**Sample Matrix:** Flower  
**Date Received:** 11/15/2022  
**Date Reported:** 11/17/2022



## Cannabinoids

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #215

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.777	7.77	0.8182	8.182	0.0001	0.0040
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBCVA	ND	ND	ND	ND	0.0004	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D8 THC	ND	ND	ND	ND	0.0012	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D10 THC	ND	ND	ND	ND	0.0004	0.0040
CBC	ND	ND	ND	ND	0.0003	0.0040
THCA	12.2036	122.036	12.85	128.5	0.0002	0.0040
CBCA	0.284	2.84	0.299	2.99	0.0002	0.0040

Total Cannabinoids				
	% (Dry)	mg/g (Dry)	%	mg/g
Total THC:	10.703	107.026	11.269	112.695
Total Cannabinoids:	13.265	132.646	13.967	139.672

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

## Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-VT) | Test ID: #227

Analyte	Pass/Fail	Result (%)	Limit
Moisture	PASS	5.03	13
Water Activity	PASS	0.41	0.65

Callie Chapman  
 Lab Director  
 11/17/2022



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