



261 Mountain View Dr  
 Colchester, VT 05446  
 License #: TLAB0030  
 802-767-7256  
 info@onwardanalytics.biz

# Certificate of Analysis

**Client Name:** Vermont Kind  
**License Number:** SCLT0186 MANU0027

**Sample ID:** VT15136  
**Sample Name:** Royal Wedding  
**Sample Lot:** CLTV0305-20-9  
**Sample Matrix:** Flower  
**Date Received:** 11/7/2024  
**Date Reported:** 11/13/2024  
**Date Tested:** 11/12/2024



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>24.009</b>	<b>240.089</b>
<b>Total CBD:</b>	<b>0.237</b>	<b>2.372</b>
<b>Total Cannabinoids:</b>	<b>29.223</b>	<b>292.228</b>

**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-OA) | Test ID: #47943

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.373	3.73	0.3342	3.342	0.0002	0.0040
CBD	0.2372	2.372	0.2125	2.125	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	1.2053	12.053	1.0798	10.798	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	1.3413	13.413	1.2017	12.017	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	25.8467	258.467	23.156	231.56	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.2193	2.193	0.1965	1.965	0.0002	0.0040

## Moisture & Water Activity

**PASS**

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #47944

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.41	13.00	
Water Activity	0.46	0.65	PASS

Callie Chapman  
 Lab Director  
 11/13/2024

Rev. 1 Initial Release

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**Total Terpenes (%) : 2.2344**

### Dominant Terpenes (%)

<b>Myrcene</b>	<b>1.1353</b>
<b>alpha-Pinene</b>	<b>0.3251</b>
<b>beta-caryophyllene</b>	<b>0.2485</b>
<b>alpha-Bisabolol</b>	<b>0.1194</b>
<b>Ocimene</b>	<b>0.1166</b>

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #47946

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1194	1.194	0.000003	0.001
alpha-Humulene	0.0748	0.748	0.000002	0.001
alpha-Pinene	0.3251	3.251	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.001
beta-caryophyllene	0.2485	2.485	0.000004	0.001
beta-Pinene	0.0764	0.764	0.000002	0.001
Camphene	< LOQ	< LOQ	0.000001	0.001
Caryophyllene Oxide	0.014	0.14	0.000011	0.001
Eucalyptol	< LOQ	< LOQ	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.0906	0.906	0.000002	0.001
Linalool	0.0337	0.337	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	1.1353	11.353	0.000003	0.001
Ocimene	0.1166	1.166	0.000002	0.001
<b>Total Terpenes</b>	<b>2.2344</b>	<b>22.344</b>		



*Callie Chapman*

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 Lab Director  
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## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #47947

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS



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