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

# Certificate of Analysis

**Client Name:** Treetop Alchemy  
**License Number:** MANU0096

**Sample ID:** VT23696  
**Sample Name:** Jack Herer  
**Sample Lot:**  
**Sample Matrix:** Solvent Extraction Concentrates  
**Date Received:** 8/27/2025  
**Date Reported:** 9/2/2025  
**Date Tested:** 8/28/2025



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>81.167</b>	<b>811.674</b>
<b>Total CBD:</b>	--	--
<b>Total Cannabinoids:</b>	<b>86.001</b>	<b>860.012</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: #77564

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	1.1445	11.445	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	3.2176	32.176	0.0009	0.0040
CBGA	ND	ND	0.0001	0.0040
CBN	0.4717	4.717	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	81.1674	811.674	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	ND	ND	0.0002	0.0040
THCV	< LOQ	< LOQ	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

Callie Chapman  
 Lab Director  
 9/2/2025

Rev. 1 Initial Release

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