PINNACLE ANALYTICS

# Potency Results

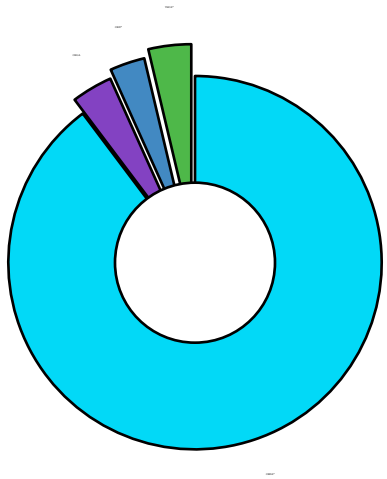
**Sample Name:** *Papaya Nights CBD*
**Client:** Secret Nature
**Client Batch ID:**

Pinnacle-Analytics.com
3549 Lear Way, Suite 101
Medford OR 97504
P:(541)300-8217

**Sample ID:**
**Matrix:** Flower
**Prep Analyst:** Jeff A.
**Analysis Method:** 0668534+1 H4 5-24-2024 #1.lcm
**Sampling Method:** N/A
**Reference Method:** JCB 2009: HPLC/DAD
**Analysis Batch:** 11-5-2024 H4 101, 294, 375, 414, 434 Flower

Date Sampled: 11/4/2024
Date Reported: 11/6/2024
For R&D Purposes Only

| | |
|---|---|
| **Total THC** (THCA*0.877+d9-THC) | 0.637% |
| **Total CBD** (CBDA*0.877+CBD) | 16.1% |
| **Moisture Content** | 13.4% |




| Cannabinoid | % Weight | mg/g |
|---|---|---|
| CBDVA | <LOQ | <LOQ |
| CBDV | <LOQ | <LOQ |
| CBDA* | 17.6 | 176.0 |
| CBGA | 0.695 | 6.95 |
| CBG | <LOQ | <LOQ |
| CBD* | 0.593 | 5.93 |
| THCV | <LOQ | <LOQ |
| CBN | <LOQ | <LOQ |
| d9-THC* | <LOQ | <LOQ |
| d8-THC* | <LOQ | <LOQ |
| CBC | <LOQ | <LOQ |
| THCA* | 0.726 | 7.26 |
| **Total Cannabinoids** | 19.61 | 196.0 |

*ORELAP Accredited Analyte
Limit Of Quantitation: 0.1%, analyte not measured

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Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD
Lab Director

PINNACLE ANALYTICS

# Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** *11-5-2024 H4 101, 294, 375, 414, 434 Flower*

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P:(541)300-8217

| | Duplicate RPD | | LCS % Recovery | | Method Blank | |
|---|---|---|---|---|---|---|
| | H-0-E2349-b | Limit | C-FL-110524 | Limits | C-FB-110524 | Limit |
| **CBDA** | 4.86% | 10% | 98.4% | 90-110% | <LOQ/2 | LOQ/2 |
| **CBD** | 4.66% | 30% | 96.6% | 90-110% | <LOQ/2 | LOQ/2 |
| **d9-THC** | <LOQ% | 30% | 101.0% | 90-110% | <LOQ/2 | LOQ/2 |
| **d8-THC** | <LOQ% | 30% | 93.7% | 90-110% | <LOQ/2 | LOQ/2 |
| **THCA** | 4.03% | 10% | 98.7% | 90-110% | <LOQ/2 | LOQ/2 |

RPD: Relative Percent Difference between unknown sample and its duplicate
LCS: Laboratory Control Sample with known concentration
Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.

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Kris Ford, PhD
Lab Director