

CTPharma  
280 Dividend Rd.  
Rocky Hill, CT 06067

Date Received: 6/24/2025  
Report Date: 6/30/2025  
NELabs Report ID: 2597807-06

### SMI121024-THCASHRT

Biotrack ID: Cold Bubba Kush THCA Infused Shorties

3574 4559 8568 3584

| Microbiology                                           | Results      | Limits       | Methods         |
|--------------------------------------------------------|--------------|--------------|-----------------|
| Total Aerobic Microbial Count (cfu/g)                  | <100         | 100,000      | AOAC 990.12     |
| Total Yeast & Mold Count (cfu/g)                       | <100         | 100,000      | AOAC 2014.05    |
| <i>Aspergillus</i> (flavus, fumigatus, terreus, niger) | Not Detected | Not Detected | qPCR            |
| Enteropathogenic <i>E. coli</i>                        | Not Detected | Not Detected | AOAC 2017.01    |
| <i>Listeria Monocytogenes</i>                          | Not Detected | Not Detected | AOAC 2016.08    |
| <i>Salmonella</i> species                              | Not Detected | Not Detected | AOAC 2016.01    |
| Shiga Toxin Producing <i>E. coli</i>                   | Not Detected | Not Detected | AOAC PTM#071903 |
| Pass/Fail                                              | Pass         |              |                 |

By HPLC

By GC - MS

| Cannabinoids                                         | Results (% w/w)* | Dosing (mg/package) |
|------------------------------------------------------|------------------|---------------------|
| CBDV                                                 |                  |                     |
| CBDA                                                 | <LOQ             | <LOQ                |
| CBGA                                                 | 1.01             | 18.0                |
| CBG                                                  | <LOQ             | <LOQ                |
| CBD                                                  |                  |                     |
| THCV                                                 |                  |                     |
| CBN                                                  |                  |                     |
| $\Delta^9$ THC                                       | 0.83             | 15.0                |
| $\Delta^8$ THC                                       |                  |                     |
| CBL                                                  |                  |                     |
| THCA                                                 | 47.84            | 852.5               |
| CBC                                                  |                  |                     |
| Total Cannabinoids                                   | <b>49.68</b>     | <b>885.5</b>        |
| Total THC % $(0.877 \cdot \text{THCA}) + \text{THC}$ | <b>42.79</b>     |                     |

| Terpenes              | Results (% w/w)* |
|-----------------------|------------------|
| $\alpha$ -Pinene      | 0.01             |
| Camphene              |                  |
| $\beta$ -Myrcene      | 0.06             |
| $\beta$ -Pinene       | 0.01             |
| $\delta$ -3-Carene    |                  |
| Limonene              | 0.07             |
| p-Cymene              |                  |
| $\alpha$ -Terpinolene | 0.01             |
| Linalool              | 0.11             |
| Caryophyllene         | 0.46             |
| $\alpha$ -Humulene    | 0.13             |
| $\alpha$ -Bisabolol   |                  |
| Terpinene (total)     |                  |
| Ocimene (total)       | 0.02             |
| Nerolidol (total)     | 0.02             |
| Total Terpenes        | <b>0.90</b>      |

\* % by dry weight

### Moisture

### Results

|                       |      |
|-----------------------|------|
| Water Content (% w/w) | 10.9 |
| Water Activity (Aw)   | 0.59 |



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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258

State of CT: ACTL.0000004



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| Pesticides              | Results             | Limits              | Methods         |
|-------------------------|---------------------|---------------------|-----------------|
| Per Sample $\geq 0.5$ g | Below Action Limits | Below Action Limits | LC & GC - MS/MS |
| Pass/Fail               | Pass                |                     |                 |

| Mycotoxins                  | Results (µg/kg)     | Limits (µg/kg) | Methods    |
|-----------------------------|---------------------|----------------|------------|
| Aflatoxins (B1, B2, G1, G2) | Below Action Limits | < 20 each      | LC - MS/MS |
| Ochratoxin-A                | Below Action Limits | < 20           |            |
| Pass/Fail                   | Pass                |                |            |

| Heavy Metals       | Results             | Limits              | Methods  |
|--------------------|---------------------|---------------------|----------|
| As, Cd, Pb, Hg, Cr | Below Action Limits | Below Action Limits | ICP - MS |
| Pass/Fail          | Pass                |                     |          |

| Residual Solvents | Results             | Limits                                | Methods |
|-------------------|---------------------|---------------------------------------|---------|
| Solvent Panel     | Below Action Limits | 1000 ppm individual<br>5000 ppm total | GC - MS |
| Pass/Fail         | Pass                |                                       |         |

| Ingredient Testing          | Results      | Limits | Methods |
|-----------------------------|--------------|--------|---------|
| Restricted Ingredient Panel | Not Detected | Absent | FTIR    |
| Pass/Fail                   | Pass         |        |         |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 6/24/2025

Updated to correct Biotrack ID name per client request 7/1/25

|           |                                                                                                               |                                                                                                                               |
|-----------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| DATE      | Reviewed by                                                                                                   | Released by                                                                                                                   |
| 6/30/2025 | <br>Garrett Johnson, QA/QC | <br>Zachary Cannone, Laboratory Director |

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025: 2017.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/ILAC-IAF Communiqué dated April 2017).

Not all results and/or analytes reported are obtained for ISO accredited testing methods.

Please refer to our ISO certificate for a full list of testing under our scope of accreditation.



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