

# NORTHEAST PROCESSING

#### **MEASUREMENT SCIENCES**

21 O'BRYAN DRIVE, BRATTLEBORO VT 05301

# Certificate of Analysis

**SUBMISSION:** CC-1022 **SAMPLE ID:** 210130 **REPORT ID:** AR210130.1.1 **REPORT DATE:** 12/16/2021

#### SAMPLE NAME: Cherry Abacus Kief

 CULTIVAR:
 Cherry Abacus
 HARVEST YEAR:
 2021

 MATRIX:
 Concentrate
 EXTRACTION:
 na

 LOT/BATCH:
 np
 DATE SAMPLED:
 12/10/2021

UNIT SIZE: na RECEIVED: 11/30/2021

SERVING: na SAMPLE SIZE: 2 g

### SUMMARY

TOTAL CBD TOTAL THC
25.10 % 0.92 %

TOTAL CANNABINOIDS CBD:THC
31.74 % 27 : 1

## CANNABINOIDS

METHOD: M0032 HPLC-PDA (SOP 404)

DATE: 12/12/2021 WID: 003221013001
ANALYST KG SEQUENCE: \$0032 02 211212

ANALYST: KG	SEQUENCE: S0032.02.211212.1		
ANALYTE	100	WEIGHT?/	TOTAL
ANALYTE	LOQ	WEIGHT%	TOTAL
D9-THC	0.029	0.08	0.92
THCA-A	0.058	0.96	
CBD	0.029	0.56	25.10
CBDA	0.029	27.99	
CBG	0.029	0.08	0.53
CBGA	0.058	0.51	
CBDV	0.029	0.03	0.18
CBDVA	0.029	0.18	
THCV	0.029	0.06	0.06
THCVA	0.058	BLOQ	
СВС	0.029	0.11	1.16
CBCA	0.058	1.20	
D8-THC	0.029	BLOQ	
CBN	0.029	BLOQ	

<sup>\*</sup>LOQ determined by dynamic range, single/noise (ASTM) of standard reference solutions and adjusted for by sample mass. **BLOQ:** Below limit of quantitation.

#### PREPARED FOR:

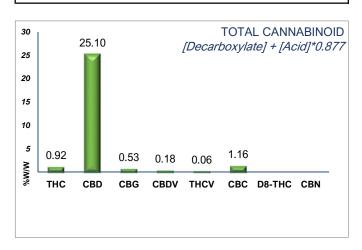
Sunset Lake CBD 25 Brewer Pkwy

South Burlington, VT 05403

VT Registration.: 50\_2021\_00000131



MOISTURE		
METHOD: N/A DATE: NOT TESTED ANALYST: KG	WID: NOT TESTED SEQUENCE: -	
MOISTURE	na	(≤13%, PASS)
WATER ACTIVITY	na	(≤0.650 AW, PASS)



Testing results are based solely upon the sample relinquished to Northeast Processing, LLC, in the condition it was received. Northeast Processing, LLC attests that all testing operations are performed professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Northeast Processing, LLC.

Northeast Processing , 21 O'Bryan Drive, Brattleboro VT 05301. analytics@northeastprocessing.com, Ph (802) 380 9558

APPROVAL:

Keith Griswold, Lab Manager

**DATE**: 12/16/2021



<sup>\*</sup>np : Not provided, na : Not applicable, ND : Not determined.