



# NORTHEAST PROCESSING

MEASUREMENT SCIENCES

21 O'BRYAN DRIVE, BRATTLEBORO VT 05301

## Certificate of Analysis

SUBMISSION: CC-1013

SAMPLE ID: 210177

REPORT ID: AR210177.2.1

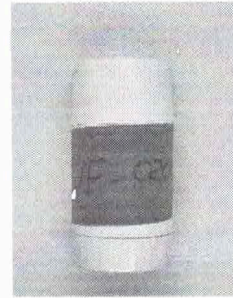
REPORT DATE: 1/5/2022

### SAMPLE NAME: Vermont Farmed Sports Stick 1000 MG

### PREPARED FOR:

CULTIVAR: np HARVEST YEAR: 2021  
 MATRIX: Topical EXTRACTION: Ethanol  
 LOT/BATCH: VF-02004 DATE SAMPLED: 12/29/2021  
 UNIT SIZE: 30 Grams RECEIVED: 11/6/2021  
 SERVING: na SAMPLE SIZE: 1 Unit

MP Labs  
 110 Elm Court  
 Colchester, VT 5446  
 VT Registration.: NP



#### SUMMARY

<b>TOTAL CBD</b>	<b>Total THC(%)</b>
1008 MG	0.14 %
<b>TOTAL CANNABINOIDS</b>	<b>CBD:THC</b>
1053 MG	24 : 1

\* np : Not provided, na : Not applicable, ND : Not determined.

#### CANNABINOIDS

METHOD: M0032 HPLC-PDA (SOP 404)  
 DATE: 1/3/2022 WID: 003221017701  
 ANALYST: KG SEQUENCE: S0032.02.220103.1

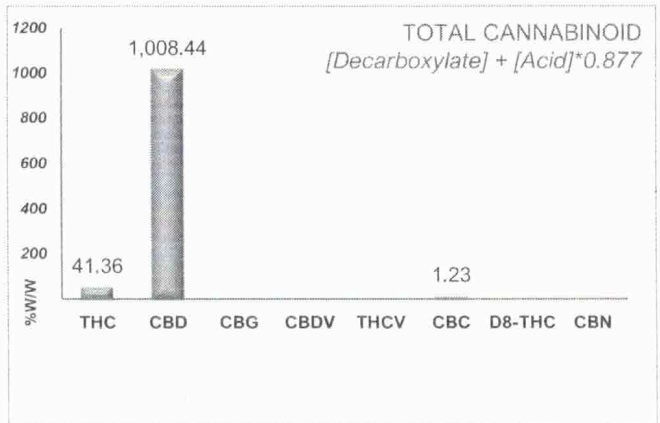
ANALYTE	LOQ	MG/UNIT	TOTAL
D9-THC	0.653	41.36	41.36
THCA-A	1.307	BLOQ	
CBD	0.653	1008.44	1008.44
CBDA	0.653	BLOQ	
CBG	0.653	BLOQ	BLOQ
CBGA	1.307	BLOQ	
CBDV	0.653	BLOQ	BLOQ
CBDVA	0.653	BLOQ	
THCV	0.653	BLOQ	BLOQ
THCVA	1.307	1.38	
CBC	0.653	BLOQ	1.23
CBCA	1.307	1.41	
D8-THC	0.653	BLOQ	
CBN	0.653	BLOQ	

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

#### MOISTURE

METHOD: N/A  
 DATE: NOT TESTED WID: NOT TESTED  
 ANALYST: KG SEQUENCE: -

<b>MOISTURE</b>	na	(≤13%, PASS)
<b>WATER ACTIVITY</b>	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: 1/5/2022

