# KCA Laboratories

**KCA Laboratories**
232 North Plaza Drive
Nicholasville, KY 40356

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

## SB Purple Fury

Sample ID: SA-240416-38385
Batch: SBPF
Type: Finished Product - Ingestible
Matrix: Edible - Gummy
Unit Mass (g): 4.49668

Received: 04/22/2024
Completed: 05/02/2024

**Client**
TPFN LLC
2 American Ct
Greenville, SC 29609
USA

## Summary

| Test | Date Tested | Status |
|------|-------------|--------|
| Cannabinoids | 05/02/2024 | Tested |

| **0.269 %** | **2.69 %** | **3.70 %** | **Not Tested** | **Not Tested** | **Yes** |
|---|---|---|---|---|---|
| Total Δ9-THC | Δ8-THC | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

## Cannabinoids by HPLC-PDA and GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|---------|---------|---------|------------|------------------|
| CBC | 0.00095 | 0.00284 | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | 0.244 | 11.0 |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | 0.00230 | 0.103 |
| CBDVA | 0.00021 | 0.00063 | ND | ND |
| CBG | 0.00057 | 0.00172 | <LOQ | <LOQ |
| CBGA | 0.00049 | 0.00147 | ND | ND |
| CBL | 0.00112 | 0.00335 | 0.00720 | 0.324 |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | 0.0230 | 1.03 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | 0.00690 | 0.310 |
| Δ4,8-iso-THC | 0.00067 | 0.002 | 0.329 | 14.8 |
| Δ8-iso-THC | 0.00067 | 0.002 | 0.0533 | 2.40 |
| Δ8-THC | 0.00104 | 0.00312 | 2.69 | 121 |
| Δ8-THCP | 0.00067 | 0.002 | <LOQ | <LOQ |
| Δ8-THCV | 0.00067 | 0.002 | 0.0399 | 1.79 |
| Δ9-THC | 0.00076 | 0.00227 | 0.269 | 12.1 |
| Δ9-THCA | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCP | 0.00067 | 0.002 | 0.0234 | 1.05 |
| Δ9-THCV | 0.00069 | 0.00206 | <LOQ | <LOQ |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| exo-THC | 0.00067 | 0.002 | 0.00590 | 0.265 |
| **Total Δ9-THC** | | | **0.269** | **12.1** |
| **Total** | | | **3.70** | **166** |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone
CCO
Date: 05/02/2024

Tested By: Nicholas Howard
Scientist
Date: 05/02/2024

ilac-MRA

PJLA Testing
ISO/IEC 17025:2017 Accredited
Accreditation #108651