PharmLabs San Diego Certificate of Analysis

Sample FVKD 30mL 40mg 7 Hydroxy Shot Grape Soda



| Sample ID SD250124-036 (105754) | | Matrix Tincture | | | |
|---------------------------------|-----------------------|-----------------------|----------------------|--|--|
| Tested for Nectris | | | | | |
| Sampled - | Received Jan 23, 2025 | Reported Jan 27, 2025 | | | |
| Analyses executed KTM | Unit Mass (q) 30.0 | Num. of Servings 4 | Serving Size (g) 7.5 | | |

KTM - Kratom Analysis

Analyzed Jan 24, 2025 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the analysis is approximately $\pm 7.81\%$ at the 95% Confidence Level

| Analyte | ppm | ppm | Hesuit % | mg/g | mg/Serving | mg/Unit |
|------------------------------|-------|-------|-------------|------|------------|---------|
| 7-hydroxy Mitragynine (7HMG) | 0.008 | 0.025 | 0.13 | 1.26 | 9.45 | 37.80 |
| Mitragynine (MITG) | 0.018 | 0.054 | ND | ND | ND | ND |
| Speciogynine (SPEG) | 0.007 | 0.02 | ND | ND | ND | ND |
| Speciociliatine (SPCL) | 0.004 | 0.011 | ND | ND | ND | ND |



Sample photography

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colony forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 27 Jan 2025 11:22:01 -0800

