

PharmLabs San Diego Certificate of Analysis Sample



White Blend Lot #24204 White Thai

Sample ID SD240813-050 (97759)		Matrix Concentrate (Inhalable Cannabis Good)	
Distributor License 56-8018606190-4	Address SWEET SOUTHERN TRADE 599B JOHN SIMS PKWY W NICEVILLE, FL 32578-1871	Name Sweet Southern Trading CO LLC	
Sampled -	Received Aug 13, 2024	Reported Aug 16, 2024	
Analyses executed MIBIG, KTM			

KTM - Kratom Analysis

Analyzed Aug 15, 2024 | Instrument HPLC VWD | Method SOP-KTM
The expanded Uncertainty of the analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND
Mitragynine (MITG)	0.018	0.054	1.35	13.49
Speciogynine (SPEG)	0.007	0.02	ND	ND
Speciocillatine (SPCL)	0.004	0.011	0.26	2.64

MIBIG - Microbial Analysis

Analyzed Aug 16, 2024 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	LOD	LOQ	Result CFU/g	Limit	Analyte	LOD	LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli			Negative	ND per 1 gram	Salmonella spp.			Negative	ND per 1 gram
Aspergillus fumigatus			Negative	ND per 1 gram	Aspergillus flavus			Negative	ND per 1 gram
Aspergillus niger			Negative	ND per 1 gram	Aspergillus terreus			Negative	ND per 1 gram

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL 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. L17-427-1



Scan the QR code to verify authenticity.

This Certificate of Analysis has not been finalized and it represents a draft until electronically signed by:
Brandon Starr, Lab Manager