



CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 01

DATE: 01/26/2022

Analysis ID No. 213924
 TDA License No. 2020002
 ISO/IEC No. 1055838
 Customer No. 20210929
 Page No. Page 1 of 3

CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name: Greenbelt Botanicals	Submitted Sample Name: Twist Up Salve, 1500 mg FS
Address: 1100 S Lamar Blvd, Unit 3130, Austin, TX 78704	Submitted Sample Lot: Twist Up FS
Phone Number: 970-366-6640	Submitted Sample Description: Salve in 1oz Tin Container; Stored at Room Temperature
Contact Name / Email: Courtney Bastani / Lovebugtherapy@gmail.com	Submitted Sample Product Type / Matrix: Hemp / Topical / Cosmetic

TOTAL THC ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Δ9-THC	UHPLC-DAD	0.002 w/w%	w/w%: NMT 0.300 mg/g: NMT 3.0 (Δ9-THC States Only)	0.026 w/w% 0.259 mg/g	PASS
THCa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.014 w/w% 0.144 mg/g	Results Reported
Total THC	UHPLC-DAD	0.002 w/w%	w/w%: NMT 0.300 mg/g: NMT 3.0	0.039 w/w% 0.385 mg/g	PASS
Measurement Uncertainty (MU) = 0.02% at 0.3% THC					

CBD LABEL CLAIM					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
CBD	UHPLC-DAD	0.002 w/w%	mg/g: Report Only mg/unit: Report Only* Target: 1,500 mg/unit	45.967 mg/g 1305.462 mg/unit	Results Reported
CBD	UHPLC-DAD	0.002 w/w%	% Label Claim: 90.0 to 110.0% Target: 100%	87.0%	Results Reported
*Unit Weight = 28.4 grams = 1 oz					

CANNABINOIDS ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
CBD	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	4.597 w/w% 45.967 mg/g	Results Reported
CBDa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
Δ9-THC	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.026 w/w% 0.259 mg/g	Results Reported
Δ8-THC	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
Exo-THC	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
THCa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.014 w/w% 0.144 mg/g	Results Reported
CBG	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.028 w/w% 0.278 mg/g	Results Reported
CBGa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported

Santé Laboratories, LLC - 8201 East Riverside Drive, STE 650, Austin, Texas 78744 USA
 Email: Testing@santelabs.com - Telephone: 512-309-5830 - Website: www.santelabs.com

This report may not be reproduced, except in full, without the permission of Santé Laboratories, LLC.



CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 01

DATE: 01/26/2022

Analysis ID No. 213924
 TDA License No. 2020002
 ISO/IEC No. 1055838
 Customer No. 20210929
 Page No. Page 2 of 3

CANNABINOIDS ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
CBN	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.010 w/w% 0.097 mg/g	Results Reported
CBNa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
CBC	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.052 w/w% 0.517 mg/g	Results Reported
CBCa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
CBL	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
CBDV	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.018 w/w% 0.177 mg/g	Results Reported
CBDVa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
THCV	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.002 w/w% 0.017 mg/g	Results Reported
THCVa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
Total Cannabinoids	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	4.747 w/w% 47.466 mg/g	Results Reported

TESTING FACILITY INFORMATION	SAMPLE INFORMATION
Santé Laboratories 8201 East Riverside Drive, STE 650 Austin, Texas 78744 USA	Santé Sample ID: 213924 Receipt Date: 10/20/2021 / 01:50 PM CST / M. Cardona Receipt Condition: Good Analysis Start Date: 10/21/2021

ADDITIONAL REPORT NOTES
The reported results presented in this document are only applicable to samples submitted to Santé Laboratories for testing and may not represent the entire lot and/or batch produced by the manufacturer. Cannabinoids tested according to performance methods by AOAC SMPR 2019.003. Total Potential THC = (THCa x 0.877) + ($\Delta 9$ - THC). ©2020 Santé Laboratories, LLC – All Rights Reserved

VERSION HISTORY		
Version	Effective Date	Summary of Changes
00	10/30/2021	Initial Release
01	01/26/2022	Updated Submitted Sample Name and Lot



CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 01
DATE: 01/26/2022

Analysis ID No. 213924
TDA License No. 2020002
ISO/IEC No. 1055838
Customer No. 20210929
Page No. Page 3 of 3

PRODUCT SAMPLE / IMAGE



REVIEWED AND APPROVED BY

<p>DocuSigned by: <i>Brian Sloat</i> 1DA7685D65C740B...</p>	<p>26 January 2022 12:58:40 PM PST DD-MM-YY</p>
<p>Brian Sloat, Ph.D. Chief Scientific Officer / Quality Manager Santé Laboratories</p>	<p>Date</p>