



# CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 00

DATE: 01/05/2021

Analysis ID No. 202386  
 TDA License No. 2020002  
 ISO/IEC No. 1055838  
 Customer No. 20201764  
 Page No. Page 1 of 2

CUSTOMER INFORMATION	SAMPLE INFORMATION
<b>Company Name:</b> Cosmic Cowboys Extractions	<b>Submitted Sample Name:</b> Gummy Gems 10 mg CBD Per Piece
<b>Address:</b> 6335 Holden Mills Dr; Spring, Texas 77389 USA	<b>Submitted Sample Lot:</b> Not Provided
<b>Phone Number:</b> 512-667-3129	<b>Submitted Sample Description:</b> Gummies in Zip Loc, Mylar Pouch; Stored At Room Temp.
<b>Contact Name / Email:</b> Justin Bennett / justin@cosmiccowboyextractions.com	<b>Submitted Sample Product Type / Matrix:</b> Hemp Edibles / Gummies

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)	0.009 w/w% 0.088 mg/g	PASS
THCa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
Total THC	UHPLC-DAD	0.002 w/w%	w/w%: NMT 0.300 mg/g: NMT 3.0	0.009 w/w% 0.088 mg/g	PASS
Measurement Uncertainty (MU) = 0.02% at 0.3% THC					

LABEL CLAIM					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
CBD	UHPLC-DAD	0.002 w/w%	mg/g: Report Only mg/Piece: 9.0 – 11.0 mg/Piece	2.639 mg/g 5.00 mg/Piece	Results Reported
CBD	UHPLC-DAD	0.002 w/w%	% Label Claim: 90.0 to 110.0% Target: 100%	50%	Results Reported
Unit Mass: 1.896 grams					

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	0.264 w/w% 2.639 mg/g	Results Reported
CBDa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.006 w/w% 0.063 mg/g	Results Reported
Δ9-THC	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.009 w/w% 0.088 mg/g	Results Reported
THCa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
CBG	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	0.004 w/w% 0.037 mg/g	Results Reported
CBGa	UHPLC-DAD	0.002 w/w%	w/w%: Report Only mg/g: Report Only	< LOQ	Results Reported
CBN	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](mailto:Testing@santelabs.com) - Telephone: 512-309-5830 - Website: [www.santelabs.com](http://www.santelabs.com)

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TESTING FACILITY INFORMATION	SAMPLE INFORMATION
<b>Santé Laboratories</b> 8201 East Riverside Drive, STE 650 Austin, Texas 78744 USA	<b>Santé Sample ID:</b> 202386 <b>Receipt Date:</b> 12/28/2020 / 9:30 AM CST / M. PHILLIPS <b>Receipt Condition:</b> Good <b>Analysis Start Date:</b> 12/28/2020

## ADDITIONAL REPORT NOTES

The reported results presented in this document is only applicable to samples submitted to Santé Laboratories for testing and may not represent the entire lot and/or batch produced by the manufacturer. **Specifications provided by Sponsor. \*Average of duplicate preparations. Cannabinoids tested according to performance methods by AOAC SMPR 2019.003. Total Potential THC = (THCa x 0.877)+ (Δ9-THC).** ©2020 Santé Laboratories, LLC – All Rights Reserved

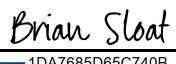
## VERSION HISTORY

Version	Effective Date	Summary of Changes
00	01/05/2021	Initial Release

## PRODUCT SAMPLE / IMAGE



## REVIEWED AND APPROVED BY

DocuSigned by:  Brian Sloat <small>1DA7685D65C740B...</small>	1/5/2021 Date	DD-MM-YY
<b>Brian Sloat, Ph.D.</b> Chief Scientific Officer / Quality Manager Santé Laboratories		