





Sample Name: Jimbo & Jules muscle & joint relief

stick

Sample Batch: 220602

Sample Type: Infused Non-Edible
Test Type: Potency Quantification

Nordic ID: 440902

 Date Received:
 06/03/2022

 Date Tested:
 06/08/2022

 Date Approved:
 06/08/2022

 License Number:
 403H-74336

METRC Tag: 1A4000D000305D5000000498

Seal State: Intact

## **Potency Report**

Cannabinoid	Total mg	PASS/FAIL
THC	7.07	-
THCA	ND	-
CBD	206.43	PASS
CBDA	NR	-
CBN	ND	-
CBNA	ND	-
D-8 THC	ND	-
CBG	ND	-
CBGA	ND	<del>'</del>
CBC	16.80	-
CBCA	ND	-
THCV	ND	-
THCVA	ND	-
CBDV	5.65	-
CBDVA	ND	Ţ <del>-</del>
Total	235.95	-

ND = Non-Detect

NR = Non-Reportable Value

Potency testing is performed by Liquid Chromatography

Laboratory Notes: 0.74% CBD, 0.03% THC

SOP Reference:

005-001 (Data Analysis); 005-002 (Sample Prep)

Lab Information:

Nordic Analytical Laboratories 3960 Grape Street, Denver, CO 80207

www.nordicanalytic.com

Aleksey Nikolayev, PhD, Lab Director

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Sample Name: Jimbo & Jules muscle & joint relief

stick

Sample Batch: B220610 Sample Type: Topical

Test Type: Terpenes Nordic ID: 443238

 Date Received:
 06/13/2022

 Date Tested:
 06/16/2022

 Date Approved:
 06/16/2022

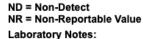
 License Number:
 403H-74336

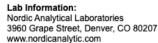
METRC Tag: 1A4000D000305D5000000522

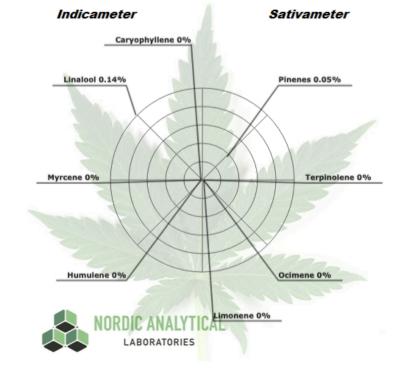
Seal State: Intact

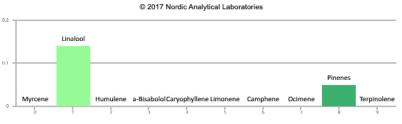
## **Terpene Content**

Terpene	% Weight	mg/g
α-Pinene	0.05%	0.50
Camphene	ND	ND
Myrcene	ND	ND
β-Pinene	ND	ND
3-Carene	ND	ND
α-Terpinene	ND	ND
Limonene	ND	ND
p-Cymene	ND	ND
Ocimene	ND	ND
Eucalyptol	0.12%	1.20
gamma-Terpinene	ND	ND
Terpinolene	ND	ND
Linalool	0.14%	1.40
Isopulegol	ND	ND
Geraniol	ND	ND
Caryophyllene	ND	ND
Humulene	ND	ND
Nerolidol	ND	ND
Guaiol	ND	ND
Caryophyllene-Oxide	ND	ND
α-Bisabolol	ND	ND
Total	0.31%	3.10









#### SOP Reference:

Nordic SOP 005-002 (sample prep), Nordic SOP 005-006 (analysis)

Aleksey Nikolayev, PhD, Lab Director

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Sample Name: Jimbo & Jules muscle & joint relief

stick

Sample Batch: B220610
Sample Type: Topical
Test Type: Pesticides

Nordic ID: 443241

 Date Received:
 06/13/2022

 Date Tested:
 06/15/2022

 Date Approved:
 06/15/2022

 License Number:
 403H-74336

METRC Tag: 1A4000D000305D5000000522

Seal State: Intact

### **Pesticide Screening Results**

Pesticide	Result (ppb)	Limit (ppb)	Pass/Fail
Imidacloprid	ND	20	PASS
Imazalil	ND	40	PASS
Azoxystrobin	ND	20	PASS
Malathion	ND	50	PASS
Myclobutanil	ND	40	PASS
Bifenazate	ND	20	PASS
Spirotetramat	ND	20	PASS
Tebuconazole	ND	10	PASS
Spinosad A	ND	60	PASS
Spinosad D	ND	60	PASS
Etoxazole	ND	10	PASS
Spiromesifen	ND	30	PASS
Abamectins (B1a & B1b)	ND	70	PASS
Permethrins	ND	40	PASS

ND = Non-Detect

NR = Non-Reportable Value

Pesticide testing is performed using LC/MS/MS ppb (parts per billion) = nanogram/gram

Laboratory Notes:

Lab Information: Nordic Analytical Laboratories 3960 Grape Street, Denver, CO 80207 www.nordicanalytic.com SOP Reference:

Nordic SOP 005-008 (sample prep), Nordic SOP 005-009 (analysis)

Aleksey Nikolayev, PhD, Lab Director

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Sample Name: Jimbo & Jules muscle & joint relief

stick

Sample Batch: B220610 Sample Type: Topical

Test Type: Heavy Metals

Nordic ID: 443242

 Date Received:
 06/13/2022

 Date Tested:
 06/15/2022

 Date Approved:
 06/15/2022

 License Number:
 403H-74336

METRC Tag: 1A4000D000305D5000000522

Seal State: Intact

## **Heavy Metals Report**

Metal	Result (ppm)	Limit (ppm)	Pass/Fail
Arsenic (As)	ND	3	PASS
Cadmium (Cd)	ND	3	PASS
Mercury (Hg)	ND	1	PASS
Lead (Pb)	NR	10	PASS

ND = Non-Detect

NR = Non-Reportable Value

Laboratory Notes:

SOP Reference:

Nordic Analytical SOP: 005-012

Lab Information:

Nordic Analytical Laboratories 3960 Grape Street, Denver, CO 80207 www.nordicanalytic.com

Aleksey Nikolayev, PhD, Lab Director

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Sample Name: Jimbo & Jules muscle & joint relief

stick

Sample Batch: B220610 Sample Type: Topical

Test Type: Residual Solvents (RSA)

Nordic ID: 443239

 Date Received:
 06/13/2022

 Date Tested:
 06/15/2022

 Date Approved:
 06/16/2022

 License Number:
 403H-74336

METRC Tag: 1A4000D000305D5000000522

Seal State: Intact

# **Residual Solvent Analysis Results**

Solvent	Result(ppm)	Limit(ppm)	Pass/Fail
Butanes	ND	< 1000	PASS
Propane	ND	< 1000	PASS
Methanol	ND	< 600	PASS
Pentane	ND	< 1000	PASS
Ethanol	ND	< 1000	PASS
Acetone	ND	< 1000	PASS
Isopropyl Alcohol	ND	< 1000	PASS
Hexane	ND	< 60	PASS
Ethyl Acetate	ND	< 1000	PASS
Benzene	ND	< 2	PASS
Heptane	ND	< 1000	PASS
Toluene	ND	< 180	PASS
Xylenes	ND	< 430	PASS

ND = Non-Detect

NR = Non-Reportable Value

Residual Solvent Analysis is performed by Headspace Gas Chromatography with a Flame Ionization Detector.

**Laboratory Notes:** 

SOP Reference: Nordic SOP 005-003

Lab Information:

Nordic Analytical Laboratories 3960 Grape Street, Denver, CO 80207 www.nordicanalytic.com

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Sample Name: Jimbo & Jules muscle & joint relief

stick

Sample Batch: B220610 Sample Type: Topical

Test Type: Microbial: Full

Nordic ID: 443240

 Date Received:
 06/13/2022

 Date Tested:
 06/16/2022

 Date Approved:
 06/16/2022

 License Number:
 403H-74336

METRC Tag: 1A4000D000305D5000000522

Seal State: Intact

# Microbial Analysis Results

Test	CFU/gram Count	Limit(CFU/gram)	Pass/Fail
STEC*	Absent	< 1	PASS
Salmonella*	Absent	<1	PASS
Total Yeast & Mold**	ND	< 10000	PASS

ND = Not Detected
CFU = Colony Forming Unit
STEC = Shiga Toxin-producing E. Coli
\*Testing is performed using PCR
\*\*Testing is performed using plating techniques

**Laboratory Notes:** 

SOP Reference:

Nordic SOP 004-002, Nordic SOP 004-007, SOP 004-003

Lab Information:

Nordic Analytical Laboratories 3960 Grape Street, Denver, CO 80207 www.nordicanalytic.com

Aleksey Nikolayev, PhD, Lab Director

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