

PURE KANA MUSCLE & JOINT PAINT RELIEF- LOTION 600MG-TLM.154

Sample ID: 2401PFL0008.0056

Strain: PURE KANA MUSCLE & JOINT
PAIN RELIEF LOTION 600MG-TLM.154

Matrix: Topical
Type: Lotion

Sample Size: 1 units; Batch: 1 units

Collected: N/A

Received: 01/09/2024

Completed: 01/26/2024

Batch#: TLM.154

Client

PureKana LLC

Lic. #

1514 Moffett St

Salinas, CA 93905



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	01/16/2024	Pass
Terpenes	01/11/2024	Complete
Residual Solvents	01/11/2024	Pass
Microbials	01/23/2024	Pass
Mycotoxins	01/19/2024	Pass
Pesticides	01/19/2024	Pass
Heavy Metals	01/26/2024	Pass
Foreign Matter	01/10/2024	Pass

Cannabinoids

Pass

ND	763.000 mg/container	902.000 mg/container
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/mL	mg/serving	mg/package
THCa	0.164	0.493	ND	ND	ND	ND	ND
Δ9-THC	0.169	0.507	ND	ND	ND	ND	ND
Δ8-THC	0.181	0.542	ND	ND	ND	ND	ND
THCV	0.094	0.281	ND	ND	ND	ND	ND
CBDa	0.087	0.261	ND	ND	ND	ND	ND
CBD	0.131	0.392	0.7630	7.630	7.630	763.000	763.000
CBDV	0.097	0.291	ND	ND	ND	ND	ND
CBN	0.097	0.290	ND	ND	ND	ND	ND
CBGa	0.161	0.483	ND	ND	ND	ND	ND
CBG	0.071	0.214	0.1390	1.390	1.390	139.000	139.000
CBC	0.184	0.551	ND	ND	ND	ND	ND
Total THC			ND	ND	ND	ND	ND
Total CBD			0.763	7.630	7.630	763.000	763.000
Total			0.902	9.020	9.020	902.000	902.000

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected; NT = Not Tested; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Method: PFSOP-101 Cannabinoid Analysis by HPLC
Instrument: TEQ-HPLC-001



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01/26/2024

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PURE KANA MUSCLE & JOINT PAINT RELIEF- LOTION 600MG-TLM.154

Sample ID: 2401PFL0008.0056

Client

Strain: PURE KANA MUSCLE & JOINT
MATRIX: Topical

Collected: N/A
Received: 01/09/2024

PureKana LLC
Lic. #

Type: Lotion
Sample Size: 1 units; Batch: 1 units

Completed: 01/26/2024
Batch#: TLM.154

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Salinas, CA 93905


Terpenes


Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	mg/g	%	
Eucalyptol	0.060	0.181	2.430	0.2430	
α-Terpinene	0.051	0.156	0.779	0.0779	
Limonene	0.040	0.156	0.754	0.0754	
Geraniol	0.046	0.156	0.385	0.0385	
p-Isopropyltoluene	0.044	0.156	0.384	0.0384	
α-Pinene	0.050	0.156	0.330	0.0330	
β-Caryophyllene	0.042	0.156	0.241	0.0241	
β-Pinene	0.042	0.156	0.157	0.0157	
α-Bisabolol	0.040	0.156	ND	ND	
α-Humulene	0.044	0.156	ND	ND	
β-Myrcene	0.047	0.156	<LOQ	<LOQ	
Camphene	0.047	0.156	<LOQ	<LOQ	
Caryophyllene Oxide	0.036	0.156	ND	ND	
δ-3-Carene	0.045	0.156	ND	ND	
γ-Terpinene	0.041	0.156	<LOQ	<LOQ	
Guaial	0.056	0.168	ND	ND	
Isopulegol	0.042	0.156	ND	ND	
Linalool	0.043	0.156	ND	ND	
Nerolidol	0.051	0.156	ND	ND	
Ocimene	0.044	0.156	ND	ND	
Terpinolene	0.040	0.156	<LOQ	<LOQ	
Total			5.460	0.5460	


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Method: PFSOP-120 Terpene Analysis by GCMS
Instrument: TEQ-GCMS-002


Primary Aromas


Eucalyptus


Lime


Orange


Rose


Herbal



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01/26/2024

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PURE KANA MUSCLE & JOINT PAINT RELIEF- LOTION 600MG-TLM.154

Sample ID: 2401PFL0008.0056

Strain: PURE KANA MUSCLE & JOINT
MATRIX: Topical

Collected: N/A
Received: 01/09/2024

Type: Lotion

Completed: 01/26/2024

Sample Size: 1 units; Batch: 1 units

Batch#: TLM.154

Client

PureKana LLC
Lic. #

1514 Moffett St
Salinas, CA 93905

Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.032	0.097	0.300	ND	Pass	Fludioxonil	0.016	0.047	30.0	ND	Pass
Acephate	0.024	0.073	5.00	ND	Pass	Hexythiazox	0.009	0.031	2.00	ND	Pass
Acequinocyl	0.023	0.068	4.00	ND	Pass	Imazalil	0.012	0.037	0.060	ND	Pass
Acetamiprid	0.020	0.060	5.00	ND	Pass	Imidacloprid	0.025	0.075	3.00	ND	Pass
Aldicarb	0.003	0.031	0.060	ND	Pass	Kresoxim Methyl	0.008	0.031	1.00	ND	Pass
Azoxystrobin	0.023	0.069	40.0	ND	Pass	Malathion	0.005	0.031	5.00	ND	Pass
Bifenazate	0.009	0.031	5.00	ND	Pass	Metalaxyl	0.011	0.032	15.0	ND	Pass
Bifenthrin	0.037	0.111	0.500	ND	Pass	Methiocarb	0.009	0.031	0.060	ND	Pass
Boscalid	0.012	0.036	10.0	ND	Pass	Methomyl	0.016	0.048	0.100	ND	Pass
Captan	0.074	0.222	5.00	ND	Pass	Mevinphos	0.016	0.047	0.060	ND	Pass
Carbaryl	0.014	0.042	0.500	ND	Pass	Myclobutanil	0.010	0.031	9.00	ND	Pass
Carbofuran	0.008	0.031	0.060	ND	Pass	Naled	0.009	0.031	0.500	ND	Pass
Chlorantraniliprole	0.023	0.069	40.0	ND	Pass	Oxamyl	0.030	0.091	0.200	ND	Pass
Chlordane	0.013	0.039	0.060	ND	Pass	Pacllobutrazol	0.011	0.032	0.060	ND	Pass
Chlorfenapyr	0.018	0.054	0.060	ND	Pass	Parathion Methyl	0.008	0.024	0.060	ND	Pass
Chlorpyrifos	0.003	0.031	0.060	ND	Pass	Pentachloronitrobenzene	0.027	0.082	0.200	ND	Pass
Clofentezine	0.004	0.031	0.500	ND	Pass	Permethrin	0.020	0.061	20.0	ND	Pass
Coumaphos	0.006	0.031	0.060	ND	Pass	Phosmet	0.006	0.031	0.200	ND	Pass
Cyfluthrin	0.037	0.110	1.00	ND	Pass	Piperonyl Butoxide	0.009	0.031	8.00	ND	Pass
Cypermethrin	0.030	0.090	1.00	ND	Pass	Prallethrin	0.013	0.038	0.400	ND	Pass
Daminozide	0.032	0.096	0.060	ND	Pass	Propiconazole	0.006	0.031	20.0	ND	Pass
Diazinon	0.012	0.036	0.200	ND	Pass	Propoxur	0.008	0.031	0.060	ND	Pass
Dichlorvos	0.021	0.064	0.060	ND	Pass	Pyrethrins	0.050	0.151	1.00	ND	Pass
Dimethoate	0.015	0.044	0.060	ND	Pass	Pyridaben	0.020	0.060	3.00	ND	Pass
Dimethomorph	0.013	0.040	20.0	ND	Pass	Spinetoram	0.035	0.104	3.00	ND	Pass
Ethoprophos	0.006	0.031	0.060	ND	Pass	Spinosad	0.026	0.077	3.00	ND	Pass
Etofenprox	0.010	0.031	0.060	ND	Pass	Spiromesifen	0.010	0.031	12.0	ND	Pass
Etoazole	0.014	0.043	1.50	ND	Pass	Spirotetramat	0.018	0.053	13.0	ND	Pass
Fenhexamid	0.020	0.031	10.0	ND	Pass	Spiroxamine	0.011	0.034	0.060	ND	Pass
Fenoxycarb	0.006	0.031	0.060	ND	Pass	Tebuconazole	0.013	0.038	2.00	ND	Pass
Fenpyroximate	0.010	0.031	2.00	ND	Pass	Thiacloprid	0.029	0.088	0.060	ND	Pass
Fipronil	0.012	0.037	0.060	ND	Pass	Thiamethoxam	0.024	0.071	4.50	ND	Pass
Fonicamid	0.030	0.090	2.00	ND	Pass	Trifloxystrobin	0.010	0.031	30.0	ND	Pass

LOD = Limit of Detection; LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected; NT = Not Tested; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
Method: PFSOP-130 Pesticide & Mycotoxin Analysis by LCMS; PFSOP-140 Pesticide Analysis by GCMS
Instrument: TEQ-LCMS-001; TEQ-GCMS-003



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01/26/2024

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PURE KANA MUSCLE & JOINT PAINT RELIEF- LOTION 600MG-TLM.154

Sample ID: 2401PFL0008.0056

Client

Strain: PURE KANA MUSCLE & JOINT
PAINT RELIEF LOTION 600MG-TLM.154

Collected: N/A

PureKana LLC

Type: Lotion

Received: 01/09/2024

Lic. #

Sample Size: 1 units; Batch: 1 units

Completed: 01/26/2024

1514 Moffett St

Batch#: TLM.154

Salinas, CA 93905

Microbials

Pass

Analyte	Result	Status
E. Coli	Not Detected in 1g	Pass
Salmonella spp.	Not Detected in 1g	Pass

NR = Not Reported; NT = Not Tested; ND = Not Detected, DET = Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Analysis conducted by rtPCR.
Method: PFSOP-202 Bacteria Microbial Impurities Analysis by rtPCR, PFSOP-203 Fungal Impurities Analysis by rtPCR
Instrument: TEQ-GNP-001

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	0.822	3.12		ND	Tested
Aflatoxin B2	1.27	3.81		ND	Tested
Aflatoxin G1	1.52	4.56		ND	Tested
Aflatoxin G2	1.52	4.56		ND	Tested
Total Aflatoxins	2.96	12.5	20.0	ND	Pass
Ochratoxin A	6.00	18.0	20.0	ND	Pass

LOD = Limit of Detection; LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected; NT = Not Tested; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
Method: PFSOP-130 Pesticide & Mycotoxin Analysis by LCMS
Instrument: TEQ-LCMS-001

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.002	0.1	0.2	ND	Pass
Cadmium	0.001	0.1	0.2	ND	Pass
Lead	0.011	0.25	0.5	<LOQ	Pass
Mercury	0.001	0.1	0.1	<LOQ	Pass

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Method: PFSOP-150 Heavy Metals Analysis by ICPMS
Instrument: TEQ-ICPMS-001



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PURE KANA MUSCLE & JOINT PAINT RELIEF- LOTION 600MG-TLM.154

Sample ID: 2401PFL0008.0056

Client

Strain: PURE KANA MUSCLE & JOINT
MATRIX: Topical

Collected: N/A
Received: 01/09/2024

PureKana LLC
Lic. #

Type: Lotion

Completed: 01/26/2024

1514 Moffett St

Sample Size: 1 units; Batch: 1 units

Batch#: TLM.154

Salinas, CA 93905

Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.0120	0.0470	1.00	ND	Pass
Acetone	1.84	18.8	5000	ND	Pass
Acetonitrile	1.50	18.8	410	ND	Pass
Benzene	0.0060	0.0470	1.00	ND	Pass
Butane	3.87	18.8	5000	ND	Pass
Chloroform	0.0120	0.0470	1.00	ND	Pass
Ethanol	0.960	18.8	5000	615.000	Pass
Ethyl-Acetate	1.54	18.8	5000	ND	Pass
Ethyl-Ether	1.43	18.8	5000	ND	Pass
Ethylene Oxide	0.0260	0.0770	1.00	ND	Pass
Heptane	1.28	18.8	5000	ND	Pass
Isopropanol	1.33	18.8	5000	ND	Pass
Methanol	1.76	18.8	3000	ND	Pass
Methylene-Chloride	0.0140	0.0470	1.00	ND	Pass
n-Hexane	1.45	18.8	290	ND	Pass
Pentane	2.01	18.8	5000	ND	Pass
Propane	9.93	29.8	5000	ND	Pass
Toluene	1.25	18.8	890	ND	Pass
Trichloroethene	0.0220	0.0660	1.00	ND	Pass
Xylenes	1.41	18.8	2170	ND	Pass

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Method: PFSOP-160 Residual Solvents Analysis by GCMS
Instrument: TEQ-GCMS-001



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PURE KANA MUSCLE & JOINT PAINT RELIEF- LOTION 600MG-TLM.154

Sample ID: 2401PFL0008.0056

Client

Strain: PURE KANA MUSCLE & JOINT

Collected: N/A

PureKana LLC

Matrix: Topical

Received: 01/09/2024

Lic. #

Type: Lotion

Completed: 01/26/2024

1514 Moffett St

Sample Size: 1 units; Batch: 1 units

Batch#: TLM.154

Salinas, CA 93905

Foreign Material

Analyte

Result

Status

Foreign Material

Not Detected

Pass

Method: PFSOP-010 Foreign Material Analysis
Instrument: TEQ-DNL-001



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