

Prepared for:

**MARTIN SMITH INC DBA
KANCANNA**

2228 SOUTH EDWARDS
WICHITA, KS USA
67735

NuYu Soothe Yu Unscented Pain Cream

Batch ID or Lot Number: 2	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 3
Reported: 26Jan2023	Started: 25Jan2023	Received: 23Jan2023	


Heavy Metals

Test ID: T000233444

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.42	ND	
Cadmium	0.04 - 4.32	ND	
Mercury	0.04 - 4.30	ND	
Lead	0.05 - 5.12	ND	

Final Approval


Samantha Smith
26Jan2023
09:09:00 AM MST
PREPARED BY / DATE


Karen Winternheimer
26Jan2023
09:18:00 AM MST
APPROVED BY / DATE


Cannabinoids


Test ID: T000233442

Methods: TM14 (HPLC-DAD)

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.019	0.061	0.170	1.70	
Cannabichromenic Acid (CBCA)	0.017	0.056	ND	ND	
Cannabidiol (CBD)	0.051	0.167	3.140	31.40	
Cannabidiolic Acid (CBDA)	0.053	0.171	ND	ND	
Cannabidivarin (CBDV)	0.012	0.040	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.022	0.072	ND	ND	
Cannabigerol (CBG)	0.011	0.035	0.050	0.50	
Cannabigerolic Acid (CBGA)	0.045	0.145	ND	ND	
Cannabinol (CBN)	0.014	0.045	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.099	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.054	0.172	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.049	0.157	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.139	ND	ND	
Tetrahydrocannabivarin (THCV)	0.010	0.032	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.122	ND	ND	
Total Cannabinoids			3.360	33.60	
Total Potential THC			0.000	0.00	
Total Potential CBD			3.140	31.40	

Final Approval


Karen Winternheimer
26Jan2023
03:33:00 PM MST
PREPARED BY / DATE


Samantha Smith
26Jan2023
03:34:00 PM MST
APPROVED BY / DATE

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Pesticides


Test ID: T000233443


Methods: TM17

(LC-QQ LC MS/MS)

Dynamic Range (ppb)	Result (ppb)	Dynamic Range (ppb)	Result (ppb)		
Abamectin	309 - 2713	ND	Malathion	292 - 2720	ND
Acephate	38 - 2763	ND	Metalaxyl	42 - 2705	ND
Acetamiprid	40 - 2783	ND	Methiocarb	44 - 2669	ND
Azoxystrobin	42 - 2728	ND	Methomyl	40 - 2764	ND
Bifenazate	43 - 2678	ND	MGK 264 1	180 - 1636	ND
Boscalid	42 - 2783	ND	MGK 264 2	120 - 1144	ND
Carbaryl	42 - 2754	ND	Myclobutanil	46 - 2718	ND
Carbofuran	42 - 2725	ND	Naled	42 - 2796	ND
Chlorantraniliprole	39 - 2763	ND	Oxamyl	39 - 2775	ND
Chlorpyrifos	47 - 2762	ND	Pacllobutrazol	39 - 2732	ND
Clofentezine	268 - 2765	ND	Permethrin	274 - 2747	ND
Diazinon	284 - 2748	ND	Phosmet	40 - 2724	ND
Dichlorvos	300 - 2805	ND	Prophos	291 - 2708	ND
Dimethoate	39 - 2760	ND	Propoxur	43 - 2718	ND
E-Fenpyroximate	271 - 2753	ND	Pyridaben	282 - 2742	ND
Etofenprox	45 - 2751	ND	Spinosad A	32 - 2242	ND
Etoxazole	282 - 2727	ND	Spinosad D	47 - 503	ND
Fenoxycarb	44 - 2747	ND	Spiromesifen	281 - 2741	ND
Fipronil	54 - 2760	ND	Spirotetramat	289 - 2735	ND
Flonicamid	45 - 2832	ND	Spiroxamine 1	17 - 1188	ND
Fludioxonil	312 - 2703	ND	Spiroxamine 2	23 - 1540	ND
Hexythiazox	42 - 2778	ND	Tebuconazole	278 - 2733	ND
Imazalil	289 - 2706	ND	Thiacloprid	40 - 2775	ND
Imidacloprid	43 - 2784	ND	Thiamethoxam	41 - 2796	ND
Kresoxim-methyl	41 - 2759	ND	Trifloxystrobin	43 - 2756	ND

Final Approval


Karen Winternheimer
27Jan2023
08:03:00 AM MST
PREPARED BY / DATE


Sam Smith
27Jan2023
08:06:00 AM MST
APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/ebfc35a3-2616-4f2f-b7cd-ca83d30d27f4>

Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa *(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA](#) for more details.



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