SC Labs®
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Ast Pure Naturals
9805 Sandy Rock Place Unit C 521
Charlotte NC 28277

Spiked FSO Muscle Gel 1800mg

Batch ID or Lot Number:	Test:	Reported:	USDA License:
23237-01	**Potency**	**29Jul2024**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000287049	26Jul2024	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	25Jul2024	N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	13.136	44.620	<LOQ	<LOQ	# of Servings = 1, Sample Weight=85.05g
Cannabichromenic Acid (CBCA)	12.015	40.812	ND	ND	
Cannabidiol (CBD)	66.095	130.674	1963.310	23.10	
Cannabidiolic Acid (CBDA)	67.791	134.025	ND	ND	
Cannabidivarin (CBDV)	15.632	30.906	ND	ND	
Cannabidivarinic Acid (CBDVA)	28.279	55.909	ND	ND	
Cannabigerol (CBG)	7.458	25.334	80.600	0.90	
Cannabigerolic Acid (CBGA)	31.178	105.905	ND	ND	
Cannabinol (CBN)	9.730	33.050	ND	ND	
Cannabinolic Acid (CBNA)	21.272	72.256	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	37.144	126.171	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	33.734	114.586	182.250	2.10	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	29.888	101.523	ND	ND	
Tetrahydrocannabivarin (THCV)	6.784	23.043	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	26.363	89.548	ND	ND	
Total Cannabinoids			**2226.160**	**26.10**	
Total Potential THC			182.250	2.10	
Total Potential CBD			1963.310	23.10	

Final Approval

K Winternheimer
Karen Winternheimer
29Jul2024
10:40:00 AM MDT
PREPARED BY / DATE

Samantha Smith
Sam Smith
29Jul2024
10:48:00 AM MDT
APPROVED BY / DATE

https://results.botanacor.com/qr/v1/c0ab8fa0-0f6c0cbb04-2f40-49e5-b8bc-1f790865093

Definitions
% = % (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)).

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-ASLA Cert # 4359.02 (Chemical), #1329.03 (Biological)

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