

Order #: UPL201123-050051 Order Date: 2020-11-23 Collection Date: 2020-11-24 Report Date: 2020-12-01

Batch #: 106A
Sample #: AAAT593
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: hemp
Description: 1000mg Full Spectrum Lotion

Initial Gross Weight: 94.748 g
Specimen Weight: 986.19 mg
Net Weight: 56.208 g
Method: SOP-3



Potency Tested Listeria Monocytogenes Passed Pathogenic Passed



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

Total CBD 0.812% 456.240mg	Total THC Not Detected	Total CBG 0.776% 436.343mg
Total CBN Not Detected	Other Cannabinoids Not Detected	Total Cannabinoids 1.588% 892.583mg

Potency - 11 (Tested)

(HPLC/LCMS)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC	<LOQ	0.001		CBD	8.117	0.812	0.001	CBDA	<LOQ	0.001	
CBDV	<LOQ	0.001		CBG	7.763	0.776	0.001	CBGA	<LOQ	0.001	
CBN	<LOQ	0.001		Delta-8 THC	<LOQ	0.001		Delta-9 THC	<LOQ	0.001	
THCA-A	<LOQ	0.001		THCV	<LOQ	0.001		Total CBD	8.117	0.812	0.001
Total THC	<LOQ	0.001									

*Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Total (mg) = Total (%) ÷ 100 * Net Weight(mg) (mg/g) = Milligram per Gram, LOQ = Limit of Quantitation, LOD = Limit of Detection, *Measurement of Uncertainty = +/- 5%

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Listeria Monocytogenes (Passed)

(qPCR)

Analyte	Result
Listeria Monocytogenes	Absence in 1g

Pathogenic SAE (qPCR) (Passed)

(qPCR)

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	Absence in 1g	E.Coli	Absence in 1g	Salmonella	Absence in 1g

(cfu/g) = Colony Forming Unit per Gram

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