



CERTIFICATE OF ANALYSIS

PRODUCED: SEP 24, 2020

SAMPLE ID: ROLL ON PAIN GEL

CLIENT INFORMATION

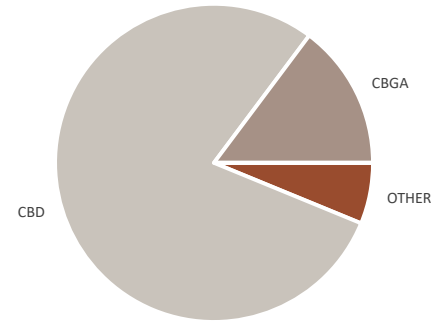
Roselli Farms LLC
304 Parkville Station Rd
Mantua, NJ 08051
LICENSE: 34_00060

LABORATORY ID: 200921-0004
SAMPLE ID: Roll on Pain Gel
BATCH / LOT ID: L0915200060
SAMPLE TYPE: Infused Product - Gel
RECEIVED: ZS 9/21/20

QUANTITATION OF CANNABINOID CONTENT BY UHPLC-PDA (SOP.102 // AOAC 2018.11 MOD)

ANALYZED: ZS 9/24/20

ANALYTE	wt%	mg/mL	LOQ wt%	mg/UNIT
CBC	<LOQ	<LOQ	0.0001100	<LOQ
CBCA	0.001697	0.01672	0.0002136	1.426
CBD	0.6601	6.505	0.0001100	554.5
CBDA	<LOQ	<LOQ	0.0001100	<LOQ
CBDV	0.005189	0.05114	0.0001100	4.359
CBDVA	<LOQ	<LOQ	0.0001100	<LOQ
CBG	0.009557	0.09418	0.0001100	8.028
CBGA	0.1236	1.218	0.0001100	103.8
CBL	0.0008737	0.008610	0.0001100	0.7339
CBN	0.0004747	0.004678	0.0001100	0.3987
THCA	<LOQ	<LOQ	0.0001100	<LOQ
THCV	<LOQ	<LOQ	0.0001100	<LOQ
THCVA	0.01326	0.1306	0.0001100	11.14
Δ8THC	<LOQ	<LOQ	0.0001100	<LOQ
Δ9THC	0.02088	0.2058	0.0001100	17.54



TOTAL THC	0.02088 %	± 0.0032 %	17.54 mg
TOTAL CBD	0.6601 %		554.5 mg
TOTAL CBG	0.1181 %		99.21 mg
TOTAL CANNABINOIDS	0.8356 %		701.9 mg

UNIT: 1 Roll-On Bottle
*UNIT AMT: 85.2393 mL
DENSITY: 0.98546 g/mL

*Client Provided Unit Volume/Mass

QUANTITATION OF METAL AND METALLOIDS BY ICPMS (SOP.502)

NOT ANALYZED

MOISTURE CONTENT (SOP.702), WATER ACTIVITY (SOP.704 // ASTM D8196), FOREIGN MATERIAL SCREEN (SOP.706)

NOT ANALYZED

Approved By Technical Manager

9/24/2020
Date

Approved By Laboratory Manager

9/24/2020
Date

Dry wt% of cannabinoids, if reported, is calculated using the dried weight determined by the moisture content prior to extraction, indicated as "Moisture Content (for dry wt%)." Total THC, Total CBD, and Total CBG is determined by THCA*0.877+Δ9THC, CBDA*0.877+CBD, and CBGA*0.878+CBG. LOQ = Limit of Quantitation. Pass/Fail THC criteria, if listed, is based upon USDA hemp testing guidelines (uncertainty - total THC ≤ 0.3% THC). Action levels vary from state to state. Action levels reported for contaminants are based upon California, Colorado, and/or Michigan state medical high-thc cannabis limits, and are used as suggested action levels by Trichome Analytical for hemp. The results relate only to the samples tested and for the specific tests conducted. This certificate can only be reproduced in full.