

Certificate of Analysis

Sample Information

CTLA ID: 8962
 Date Received: 6/20/2019
 Sample Name: RSHO-X Liquid 5000mg 8oz
 Lot Number: 201906031
 Customer: MM Inc.

Analysis	Method	MDL Specification	Result	Units
Complete Micro				
Total Plate Count	USP <2021>	100 Report	<100	cfu/g
Total Coliforms	BAM CH.4	10 Report	<10	cfu/g
E. Coli	USP <2022>	Report	Negative	
Salmonella	USP <2022>	Report	Negative	
Staph. aureus	USP <2022>	Report	Negative	
Yeast & Mold	USP <2021>	100 Report	100	cfu/g
Heavy Metals				
Arsenic	USP <2232>	.001 Report	0.001	ppm
Cadmium	USP <2232>	.001 Report	0.002	ppm
Lead	USP <2232>	.001 Report	0.001	ppm
Mercury	USP <2232>	.001 Report	<0.001	ppm
Cannabinoid Concentration				
Total Cannabidiol (CBD)	HPLC	12.184 Report	4,911.824	mg/8 oz
Total Tetrahydrocannabinol (THC)	HPLC	0.005 Report	ND	%
CBD	HPLC	12.184 Report	4,911.824	mg/8 oz
CBDA	HPLC	12.184 Report	ND	mg/8 oz
Δ9-THC	HPLC	12.184 Report	ND	mg/8 oz
THCA	HPLC	12.184 Report	ND	mg/8 oz
Δ8-THC	HPLC	12.184 Report	ND	mg/8 oz
THCV	HPLC	12.184 Report	ND	mg/8 oz
CBDV	HPLC	12.184 Report	18.914	mg/8 oz
CBDVA	HPLC	12.184 Report	ND	mg/8 oz
CBGA	HPLC	12.184 Report	ND	mg/8 oz



Quality Manager

Specifications provided by the Customer. Results with an asterisk (*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.

CBG	HPLC	12.184 Report	ND	mg/8 oz
CBN	HPLC	12.184 Report	ND	mg/8 oz
CBC	HPLC	12.184 Report	ND	mg/8 oz
CBL	HPLC	12.184 Report	ND	mg/8 oz

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + Δ8-THC

8 oz = 227.308 g

Density = 0.947 g/ml

Total Cannabinoids = 4,930.738 mg/8 oz



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