

# Certificate of Analysis

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**Customer Name:** Kat's Naturals, Inc.  
**Office:** Dunlap, TN  
**Street Address:** 315 Industrial Park Road  
**City, State, Zip:** Dunlap, TN 37327  
**Phone:**

**Date Reported:** 10/17/2019  
**Date Completed:** 10/16/2019  
**Date Received:** 10/10/2019  
**Testing Method:** HPLC-DAD

Sample Information		Cannabinoid Name	ID	Weight %	Conc. mg/g	Conc. mg/mL
<b>Sample No:</b>	119177568	Cannabichromenic Acid	CBCA	ND	ND	
<b>Crop:</b>	Hemp, Industrial	Cannabicyclol	CBL	ND	ND	
<b>Variety:</b>	1500mg THC Free	Cannabidiol	CBD	4.337	43.37	
<b>Lot:</b>	P0310A	Cannabidiolic Acid	CBDA	0.011	0.11	
<b>Seed Size:</b>		Cannabidivarin	CBDV	0.008	0.08	
<b>Customer Tracking#:</b>		Cannabidivarinic Acid	CBDVA	ND	ND	
<b>Seeds Per Pound:</b>		Cannabigerol	CBG	ND	ND	
<b>Batch:</b>		Cannabigerolic Acid	CBGA	ND	ND	
<b>LIMS:</b>		Cannabichromene	CBC	ND	ND	
<b>IL:</b>		Cannabinol	CBN	ND	ND	
		Cannabinolic Acid	CBNA	ND	ND	
<b>Comments:</b>	LOQ= 50 ppm or 0.005 wt%	$\Delta^9$ -Tetrahydrocannabinol	$\Delta^9$ -THC	ND	ND	
		$\Delta^8$ -Tetrahydrocannabinol	$\Delta^8$ -THC	ND	ND	
		Tetrahydrocannabinolic Acid A	THCA-A	ND	ND	
		Tetrahydrocannabivarin	THCV	ND	ND	
		Tetrahydrocannabivarinic Acid	THCVA	ND	ND	
		Total Cannabinoids		4.356	43.56	
		Total THC*		ND	ND	



\*Total THC is calculated as the sum of  $\Delta^9$ -THC +  $\Delta^8$ -THC + (THCA-A \* 0.877) + THCV + (THCV-A \* 0.877).

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