

## CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

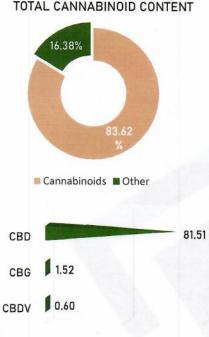
3620 Walnut St. Boulder, CO 80301

## Granddaddy Purp Crumble 200130004

Sample Received:	31-Jan-20	Sample Type:	Concentrate	
Analysis Reported:	5-Feb-20	Test:	Potency	

## CANNABINOID PROFILE





Cannabinoid	LoD (mg/L)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	0.39	81.51	815.08
Cannabigerol (CBG)	0.41	1.52	15.18
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.33	0.00	0.00
Cannabacitran (CBT)	0.20	0.00	0.00
Cannabichromene (CBC)	0.32	0.00	0.00
Cannabinol (CBN)	0.24	0.00	0.00
Tetrahydrocannabivarin (THCV)	0.42	0.00	0.00
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.42	0.00	0.00
Cannabigerolic acid (CBGA)	0.35	0.00	0.00
Cannabidiolic acid (CBDA)	0.34	0.00	0.00
Cannabidivarin (CBDV)	0.31	0.60	5.96
Δ9-Tetrahydrocannabinolic acid (THCA	0.32	0.00	0.00
Total Cannabinoids**		83.62	836.23
Total Potential THC*		0.00	0.00
Total Potential CBD*		81.51	815.08
Total Potential CBG*		1.52	15.18

<sup>\*</sup> Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

## REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION

Olin M. Cooly 02/05/2020

Les 02/05/2020

ANALYZED BY/DATE

AUTHORIZED BY / DATE

Laboratory results are based on the sample submitted to Extract Labs, LLC, in the condition it was recieved. Extract Labs, LLC warrants that all analyses performed were done in a professional manner in accordance with all relevant standard laboratory practices and good manufacturing practices. Extract Labs, LLC is currently in the process of obtaining ISO 17025 accreditation but has not yet been obtained. All data was generated using certified reference materials and NIST traceable reference standards. Report can only be reproduced with the written consent of Extract Labs, LLC.



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<sup>\*</sup>Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)) and Total CBG = CBG + (CBGa\*(0.877))

<sup>\*\*</sup> Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

<sup>% = % (</sup>w/w) = Percent (Weight of Analyte / Weight of Product)