

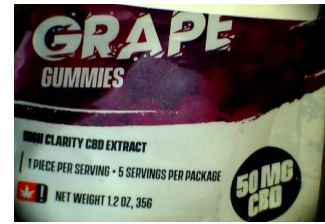
CERTIFICATE OF ANALYSIS



Juniper Analytics, LLC
 1334 NE 2nd Street, Bend, OR, 97701
 541.382.3796
 ORELAP: 4101-001 / OLCC: 10035537931

Client Name: Grander Distribution
 Contact Info: Brandon
 Sample Type: Edible
 External Batch ID: GRA-82128105
 Harvest/Prod. Date: 1/0/1900
 Sample ID: Grape_Gummies
 METRC ID: Personal
 Juniper Batch #: **18JA1588.01**
 Intake Date: **10/1/2018**

NOT FOR COMPLIANCE



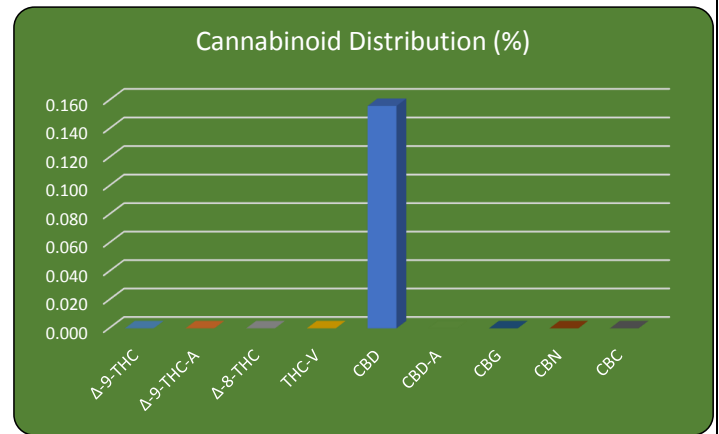
Potency Analysis (Oregon Compliance Standard OAR 333-007-0430)

ANALYSIS DATE: 10/3/2018

Instrument: HPLC/DAD

Method: JA-Potency-Proprietary

Compound	Weight (%)	Concentration (mg/g)	LOQ * (mg/g)
Δ-9-THC	< LOQ	< LOQ	0.04
Δ-9-THC-A	< LOQ	< LOQ	0.04
Δ-8-THC	< LOQ	< LOQ	0.04
THC-V	< LOQ	< LOQ	0.04
CBD	0.156	1.56	0.04
CBD-A	< LOQ	< LOQ	0.04
CBG	< LOQ	< LOQ	0.04
CBN	< LOQ	< LOQ	0.04
CBC	< LOQ	< LOQ	0.04



TOTAL THC/CBD	Weight (%)	Conc (mg/g)
THC Total =	<LOQ	<LOQ

$THC_{Total} = (THC-A * 0.877) + \Delta 9THC$

CBD Total =	0.156	1.56
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$CBD_{Total} = (CBD-A * 0.877) + CBD$

* < LOQ - Less than the Limit of Quantification

Batch QC WorkGroup ID:
 Potency PO-2018-10-02-01-

APPROVAL

Stephen M.

Report Date: 10/5/2018

QA Review

Disclaimer

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