



# Certificate of Analysis

<b>Product Name</b>	Cannabis Caramels	<b>Intake Date</b>	10Jun2015
<b>Client Name</b>	DanODan Grassworks	<b>Batch</b>	SG04-Bench-Full Screen
<b>Type of Product</b>	Edible	<b>Sample ID</b>	15-1857
		<b>unit weight (g):</b>	9.00
<b>Cannabinoid Potency Profile, as is</b>			
Δ9-Tetrahydrocannabinolic acid (THCA)	<LOQ mg/g	THCA	<LOQ mg/unit
Δ9-Tetrahydrocannabinol (THC)	0.8 mg/g	THC	7.4 mg/unit
Δ8-Tetrahydrocannabinol (8THC)	<LOQ mg/g	8THC	<LOQ mg/unit
Tetrahydrocannabivarin (THCV)	<LOQ mg/g	8THC	<LOQ mg/unit
Cannabidiolic acid (CBDA)	<LOQ mg/g	CBDA	<LOQ mg/unit
Cannabidiol (CBD)	0.1 mg/g	CBD	1.3 mg/unit
Cannabidivarian(CBDV)	<LOQ mg/g	CBDV	<LOQ mg/unit
Cannabichromene (CBC)	0.0 mg/g	CBC	0.2 mg/unit
Cannabinol (CBN)	<LOQ mg/g	CBN	<LOQ mg/unit
Cannabigerolic Acid (CBGA)	<LOQ mg/g	CBGA	<LOQ mg/unit
Cannabigerol (CBG)	0.1 mg/g	CBG	0.6 mg/unit
<b>Pesticide Residues - parts per million (ppm)</b>			
Pesticide class per OAR 333-008-1190	Limit per OAR 333-008-	Result	Pesticide result per
organophosphates	< 0.1	< 0.1	negative
carbamates	< 0.1	< 0.1	negative
chlorinated hydrocarbons	< 0.1	< 0.1	negative
pyrethroids	< 0.1	< 0.1	negative
<b>Total Yeast &amp; Mold - colony forming units (cfu/g)</b>			
Result	Limit per OAR 333-008-1190 (CFU/g)	Mold/mildew result per OAR 333-008-1190	
< LOQ	10,000	Negative	
<b>Traceability</b>			
Test	Procedure Number	Data Reference	Test Date
Potency Profile	ATP-001 rev 2	11JUN15.S	11Jun2015
Pesticides	ATP-003 rev 1	WRK:055-39	12Jun2015
	ATP-007 rev 0	WRK:055-39	12Jun2015
	ATP-008 rev 0	WRK:055-39	12Jun2015
Total Yeast & Mold	ATP-002 rev 0	WRK:062-16	11Jun2015
<b>Notes/Comments</b>			
<p>1. Testing and specifications as per OAR 333-008-1190.</p> <p>2. milligram (mg), gram (g)</p> <p>3. unit = package quantity provided by manufacturer, unit is not equivalent to recommended serving size</p> <p>4. LOQ = Limit of Quantitation. Compounds detected below LOQ are below the calibration range of the method and are not quantified.</p> <p>5. Potency levels are reported as is in the sample submitted. Sample represents final product of useable marijuana that is not intended to be heated prior to injection.</p>			
<b>Approval</b>			
Signature/Date			
Printed Name/Title	Kevin Carman	Quality Assurance Manager	