



Certificate of Analysis

Product Name	Cannabis Caramel	Intake Date	29Jun2015
Client Name	DanODan Grassworks	Batch	0029-HD-06-15
Type of Product	Edible	Sample ID	15-1974
		unit weight (g):	9.00
Cannabinoid Potency Profile, as is			
Δ 9-Tetrahydrocannabinolic acid (THCA)	<LOQ mg/g	THCA	<LOQ mg/unit
Δ 9-Tetrahydrocannabinol (THC)	6.2 mg/g	THC	55.7 mg/unit
Δ 8-Tetrahydrocannabinol (8THC)	<LOQ mg/g	8THC	<LOQ mg/unit
Tetrahydrocannabivarin (THCV)	<LOQ mg/g	THCV	<LOQ mg/unit
Cannabidiolic acid (CBDA)	<LOQ mg/g	CBDA	<LOQ mg/unit
Cannabidiol (CBD)	1.2 mg/g	CBD	10.4 mg/unit
Cannabidivarian(CBDV)	<LOQ mg/g	CBDV	<LOQ mg/unit
Cannabichromene (CBC)	0.2 mg/g	CBC	2.1 mg/unit
Cannabinol (CBN)	<LOQ mg/g	CBN	<LOQ mg/unit
Cannabigerolic Acid (CBGA)	<LOQ mg/g	CBGA	<LOQ mg/unit
Cannabigerol (CBG)	<LOQ mg/g	CBG	<LOQ mg/unit
Pesticide Residues - parts per million (ppm)			
Pesticide class per OAR 333-008-1190	Limit per OAR 333-008-	Result	Pesticide result per
organophosphates	< 0.1	not requested	NA
carbarnates	< 0.1	not requested	NA
chlorinated hydrocarbons	< 0.1	not requested	NA
pyrethroids	< 0.1	not requested	NA
Total Yeast & Mold - colony forming units (cfu/g)			
Result	Limit per OAR 333-008-1190 (CFU/g)	Mold/mildew result per OAR 333-008-1190	
NA	10,000	NA	
Traceability			
Test	Procedure Number	Data Reference	Test Date
Potency Profile	ATP-001 rev 2	02JUL15.S	02Jul2015
Pesticides	ATP-003 rev 1	NA	NA
	ATP-007 rev 0	NA	NA
	ATP-008 rev 0	NA	NA
Total Yeast & Mold	ATP-002 rev 0	NA	NA
Notes/Comments			
<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>			
Approval			
Signature/Date			
Printed Name/Title	Kevin Carman	Technical Director	