

## Certificate of Analysis - OARs Compliance

<b>Product Name</b>	Matanuska Thunderfuck	<b>Intake Date</b>	06Oct2015
<b>Client Name</b>	Dab Society	<b>Batch</b>	460
<b>Type of Product</b>	Solvent Extract	<b>Sample ID</b>	15003236
<b>Cannabinoid Potency Profile - % (w/w)</b>			
<b>THC and CBD levels per OAR 333-008-1190.</b> <i>Upon full decarboxylation of product. As-is, not adjusted for water content.</i>		THC <sub>total</sub>	72.47 %
		CBD <sub>total</sub>	<LOQ %
<b>cannabinoid potency profile (for information only)</b>			
Δ9-Tetrahydrocannabinolic acid (THCA)		67.40	%
Δ9-Tetrahydrocannabinol (THC)		13.36	%
Δ8-Tetrahydrocannabinol (8THC)		0.54	%
Tetrahydrocannabivarin (THCV)		<LOQ	%
Cannabidiolic acid (CBDA)		<LOQ	%
Cannabidiol (CBD)		<LOQ	%
Cannabidivarin (CBDV)		<LOQ	%
Cannabichromene (CBC)		0.73	%
Cannabinol (CBN)		<LOQ	%
Cannabigerolic acid (CBGA)		0.78	%
Cannabigerol (CBG)		<LOQ	%
<b>cannabinoids total</b>		82.81	%
<b>Pesticide Residues - parts per million (ppm)</b>			
<b>Pesticide class per OAR 333-008-1190</b>	<b>Limit per OAR 333-008-1190</b>	<b>Test Result</b>	<b>Pesticide result per OAR 333-008-1190</b>
organophosphates	< 0.1	<LOQ	Negative
carbarnates	< 0.1	<LOQ	Negative
chlorinated hydrocarbons	< 0.1	<LOQ	Negative
pyrethroids	< 0.1	<LOQ	Negative
<b>Total Yeast &amp; Mold - colony forming units (cfu/g)</b>			
<b>Test Result</b>	<b>Limit per OAR 333-008-1190</b>	<b>Mold/mildew result per OAR 333-008-1190</b>	
< LOQ	1,000	Negative	
<b>Traceability</b>			
<b>Test</b>	<b>Procedure Number</b>	<b>Data Reference</b>	<b>Date</b>
Cannabinoid Potency	ATP-001 rev 2	08OCTP1.S	08-Oct-2015
Pesticides	ATP-003, 007, 008	WRK:060-40	08-Oct-2015
Total Yeast & Mold	ATP-002 rev 2	WRK:067-13	06-Oct-2015
<b>Notes/Comments</b>			
<p>1. Testing and specifications as per OAR 333-008-1190.</p> <p>2. <math>THC_{total} = (THCA \times 0.877) + THC</math>; <math>CBD_{total} = (CBDA \times 0.877) + CBD</math></p> <p>3. w/w = weight per weight in metric units; NA = not applicable</p> <p>4. LOQ = Limit of Quantitation. Compounds may be detected below the LOQ. Compounds detected below LOQ are below the calibration range of the method and are not quantified.</p>			
<b>Approval</b>			
<b>Signature/Date</b>			
<b>Printed Name/Title</b>	Julie Austin	Data Solutions Manager	