Alcohol and Marijuana Control Office
550 W 7th Avenue, Suite 1600
Anchorage, AK 99501
marijuana.licensing@alaska.gov
https://www.commerce.alaska.gov/web/amco
Phone: 907.269.0350

Alaska Marijuana Control Board

Operating Plan Supplemental

Form MJ-05: Marijuana Product Manufacturing Facility

What is this form?

This operating plan supplemental form is required for all applicants seeking a marijuana product manufacturing facility license and must accompany the **Marijuana Establishment Operating Plan (Form MJ-01)**, per 3 AAC 306.020(b)(11). Applicants should review **Chapter 306: Article 5** of the **Alaska Administrative Code.** This form will be used to document how an applicant intends to meet the requirements of those regulations. If your business has a formal operating plan, you may include a copy of that operating plan with your application, but all fields of this form must still be completed per 3 AAC 306.020 and 3 AAC 306.520(3).

What additional information is required for product manufacturing facilities?

Applicants must identify how the proposed establishment will comply with applicable regulations regarding the following:

- Prohibitions
- Equipment, compounds, and processes to be used
- Proposed marijuana concentrates and marijuana products
- Proposed product packaging and sample labels
- Waste disposal plan
- Testing

This form must be submitted to AMCO's main office before any marijuana product manufacturing facility license application will be considered complete.

Section 1 – Establishment Information

Enter information for the business seeking to be licensed, as identified on the license application.

Licensee:	Glacier Extracts, LLC	**License Number:**	10828		
License Type:	Marijuana Product Manufacturing Facility				
Doing Business As:	Glacier Extracts				
Premises Address:	8639 Toloff St Suite 3				
City:	Anchorage	**State:**	ALASKA	**ZIP:**	99507

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Section 2 – Prohibitions

Applicants should review 3 AAC 306.510 and be able to answer "Agree" to all items below.

The marijuana product manufacturing facility will not:	Agree	Disagree
Sell, deliver, distribute, or transfer any marijuana, marijuana concentrate, or a marijuana product directly to a consumer, with or without compensation	✓	
Allow any person, including a licensee, employee, or agent, to consume marijuana, marijuana concentrate, or a marijuana product on its licenses premises	✓	

The marijuana product manufacturing facility will not manufacture or sell any product that:	Agree	Disagree
Is an adulterated food or drink	✓	
Closely resembles a familiar food or drink item including candy	✓	
Is packaged to look like candy, or in bright colors or with cartoon characters or other pictures or images that would appeal to children	✓	

Section 3 – Equipment, Compounds, and Processes to be Used

Review the requirements under 3 AAC 306.555, and identify how the proposed premises will meet the listed requirements.

Describe the equipment and solvents, gases, chemicals, and other compounds the marijuana product manufacturing facility will use to create marijuana concentrates:

Glacier Extracts will be utilizing subcritical, & supercritical CO2 Extraction, Ice Water Extraction, & Heat & Pressure Extraction (Rosin Tech) methods in compliance with 3 AAC 306.555.
The CO2 Extractor will be manufactured by Apeks i2000-5LD, (2000psi 5L supercritical extraction system) & will meet all local, state regulations Utilizing only 99% pure CO2, and certified by a licensed engineer, per 3 AAC 306.555. The CO2 extraction equipment will meet all local fire, & building code requirements.
Glacier Extracts will extract resins by means of Water & Ice, utilizing a 20gal electric washing machine, & nylon bags with varying size mesh screens to collect the resin. We will also employ the use of a commercial grade freeze dryer to be used in the curing process of the water hash.
Glacier Extracts will also produce Rosin by way of Heat & Pressure extraction process. In order to do this we will utilize a pneumatic 20 ton press designed to produce commercial grade Rosin, the press will be operated via electricty, & a 300PSI air compressor. Cured flower, or lower grade bubble hash will be placed in a 90micron or 25micron screen, & sandwiched between parchment paper. The oil is then extracted using the pneumatic press, leaving a finished, solvent free concentrate, ready to be tested.
Glacier Extracts will have an Autoclave on site for sanitizing any tools or portable equipment used in the post extraction & packaging phases of the process.

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Describe the processes to be used to create marijuana concentrates:

Supercritical CO2 Oil:
CO2 Gas is introduced to a compressor where it compresses the gas into CO2 liquid, which then saturates the cannabis material & extracts the desired cannabinoids. The fluid is then transferred to the separation tank where the CO2 liquid is converted back to gas via temp increase & atomization, causing the cannabis oil to separate from the gas, into the collection container. Oil is collected, & batch sample is taken for testing, & batch is placed in secure quarantine. Once we have received the "test results" verifying the product passes all required test from the testing facility the batch will be packaged for sale to licensed retail facilities, used to manufacture vape pens, or sold to edible manufactures.

Ice Water Hash (Bubble Hash):
Material is combined with Ice & approx. 20gal of RO water, in a 20gal washing machine. First wash= 10-15min depending on how cured the product is. Then drain the water containing the resin through a set of 8, varying micron, mesh screens into 32gal container. Each screen is pulled to separate the different grades of hash. The plant material will then be ran a second wash for approx. 20min to get the remaining resin (typically food grade). Once resin is separated & collected, all bubble hash will be cured using a commercial grade freeze dryer, to assure NO microbial growth. Once resin is cured, each grade of hash will have a batch sample sent to testing lab, to be tested for potency, & microbes. Once we receive the "test results" in the METRC system each grade of hash will be packaged for sale to a licensed retailer, other marijuana product manufacturer, or it will be further refined into Rosin (see next for Rosin Tech)

Heat & Pressure Extraction (Rosin):
Lower grade bubble hash that has received a clear test result from the testing facility, will be further refined into Rosin (Rosin, is a solvent free extraction method, utilizing only heat & pressure). Place the low grad hash into a 25u screen, set in a pouch of parchment paper & placed in the press. Heat & pressure are applied, extracting the oil from the glandular trichome head. Once the Rosin is extracted, we will create another batch sample & send it to the testing facility for potency testing. Once results are posted, the Rosin will be packaged in 1/2g & 1g packages with all required warnings & lables.

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Section 4 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520 - 3 AAC 306.525 and 3 AAC 306.560, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	CO2 Oil (Vape-able)
Type:	Concentrate

Product Description: Details must include the color, shape, and texture.	A viscous, light golden to lighter brown oil.

Ingredients: This box is not applicable to marijuana concentrates	N/A

Standard Production Procedure and Detailed Manufacturing Process:	CO2 Gas is introduced to a compressor where it compresses the gas into CO2 liquid, which then saturates the cannabis material & extracts the desired cannabinoids. The fluid is then transferred to the separation tank where the CO2 liquid is converted back to gas via temp increase & atomization, causing the cannabis oil to separate from the gas, into the collection container. Oil is collected, & batch sample is taken for testing, & batch is placed in secure quarantine. Once we have received the "test results" verifying the product passes all required test from the testing facility the batch will be packaged for sale to licensed retail facilities, used to manufacture vape pens, or sold to edible manufactures. The oild will then be winterized by adding ethenol & freezing the solution for an hour, then filtering it & running through the roto vape to remove all the alcohol.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	The CO2 Oil (Vape-able) product will appear as shown in the below photo.

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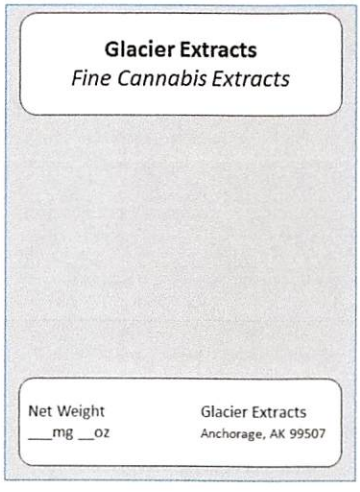
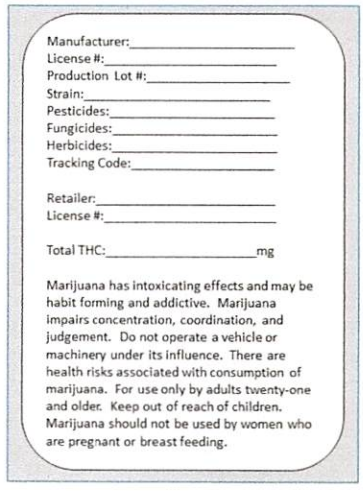
Section 5 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520 and 3 AAC 306.565 – 3 AAC 306.570, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	CO2 Oil (Vape-able)
Type:	Concentrate

Packaging Description: Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Attached photos, drawings, or graphic representations are preferred.	Description: Cartridges for Vaping, packaged in plastic blister packs. Color: (See attached photo.) Size: 0.5 & 1.0ml (0.5gm & 1.0gm) Packaging Materials: Glass, Stainless Steel, Polypropylene Total Estimated THC: (will be included on label, specific to strain, 30% to 80% THC) Serving Size: 0.5gm or 1gm

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Labels will appear as shown in the attached diagrams. (Front)  (Back) 

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Section 4 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520 - 3 AAC 306.525 and 3 AAC 306.560, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	CO2 Oil (Dab-able)
Type:	Concentrate

Product Description: Details must include the color, shape, and texture.	The CO2 Oil (Dab-able) will be vary from clear to opaque, amber in color, and will have a sticky/goopy consistency.

Ingredients: This box is not applicable to marijuana concentrates	N/A

Standard Production Procedure and Detailed Manufacturing Process:	Glacier Extracts will be utilizing subcritical, & supercritical CO2 Extraction methods in compliance with 3 AAC 306.555. The CO2 Extractor will be manufactured by Apeks i2000-5LD, (2000psi 5L supercritical extraction system) & will meet all local & state regulations, including all local fire, & building code requirements, utilizing only 99% pure CO2, and certified by a licensed engineer, per 3 AAC 306.555.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	The CO2 Oil (Dab-able) product will appear as shown in the attached photo.

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Section 5 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520 and 3 AAC 306.565 – 3 AAC 306.570, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	CO2 Oil (Dab-able)
Type:	Concentrate

Packaging Description: Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Attached photos, drawings, or graphic representations are preferred.	Description: Glass Jars, Silicone Jars, or Polypropylene Jars with Silicone Liners, enclosed in Mylar Zipper Bags which are heat sealed. Color: (see attached photos) Sizes: 3ml and 5ml Packaging Materials: Glass, Polypropylene, PET & PE Total Estimated THC per Package: (will be included on label, specific to strain, 30% to 80% THC) Serving Quantity: 1 Serving Size: 0.5gm and 1gm

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Labels will appear as shown in the attached diagram. (Front) **Glacier Extracts** *Fine Cannabis Extracts* Net Weight __mg __oz Glacier Extracts Anchorage, AK 99507 (Back) Manufacturer:_____ License #:_____ Production Lot #:_____ Strain:_____ Pesticides:_____ Fungicides:_____ Herbicides:_____ Tracking Code:_____ Retailer:_____ License #:_____ Total THC:_____mg Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgement. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use only by adults twenty-one and older. Keep out of reach of children. Marijuana should not be used by women who are pregnant or breast feeding.

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Section 4 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520 - 3 AAC 306.525 and 3 AAC 306.560, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	Bubble Hash
Type:	Concentrate

Product Description: Details must include the color, shape, and texture.	The Bubble Hash will be a light greenish-brown in color, and the texture will be squishy, similar to wet sand. (See attached photo.)

Ingredients: This box is not applicable to marijuana concentrates	N/A

Standard Production Procedure and Detailed Manufacturing Process:	Glacier Extracts will extract resins by means of Water & Ice, utilizing a 20gal electric washing machine, & nylon bags with varying size mesh screens to collect the resin. We will also employ the use of a commercial grade freeze dryer to be used in the curing process of the water hash. The resulting Bubble Hash will isolated and placed into quarantine pending test results.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	The Bubble Hash Concentrate will appear as shown in the attached photo.

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Section 5 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520 and 3 AAC 306.565 – 3 AAC 306.570, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	Bubble Hash
Type:	Concentrate

Packaging Description: Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Attached photos, drawings, or graphic representations are preferred.	Description: Glass Jars, or Plastic Jars with Silicone Liners, enclosed in Mylar Zipper Bags. Colors: (See attached photos.) Sizes: 0.5gm and 1.0gm Packaging Materials: Glass, Polypropylene, PET, PE Total Estimated THC: (will be included on label, specific to strain, 30% to 80% THC) Serving Sizes: 0.5gm and 1.0gm

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Labels will appear as shown in the attached diagram. (Front) **Glacier Extracts** *Fine Cannabis Extracts* Net Weight ___mg __oz Glacier Extracts Anchorage, AK 99507 (Back) Manufacturer:_____ License #:_____ Production Lot #:_____ Strain:_____ Pesticides:_____ Fungicides:_____ Herbicides:_____ Tracking Code:_____ Retailer:_____ License #:_____ Total THC:_____mg Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgement. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use only by adults twenty-one and older. Keep out of reach of children. Marijuana should not be used by women who are pregnant or breast feeding.

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Section 4 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520 - 3 AAC 306.525 and 3 AAC 306.560, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	CO2 Oil (Capsules)
Type:	Concentrate

Product Description: Details must include the color, shape, and texture.	The capsules will be oblong, opaque white and green (see attached photo) colored, with a smooth, shiny texture.

Ingredients: This box is not applicable to marijuana concentrates	N/A

Standard Production Procedure and Detailed Manufacturing Process:	Glacier Extracts will be utilizing subcritical, & supercritical CO2 Extraction, methods in compliance with 3 AAC 306.555. The CO2 Extractor will be manufactured by Apeks i2000-5LD, (2000psi 5L supercritical extraction system) & will meet all local, state regulations Utilizing only 99% pure CO2, and certified by a licensed engineer, per 3 AAC 306.555. The CO2 extraction equipment will meet all local fire, & building code requirements. Combine batch of "food grade" CO2 oil, with measured amount of coconut oil, & lecithin granules. Place in a double boiler @ 165deg f, for two hours to complete infusion process. Then load oil into RoboCann capsule machine, & load try with empty capsules. Final product will be capsules containing no more than 5mg THC per 1ml of infused oil. Stored in a cold secure storage.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	CO2 Oil Capsules will appear as shown in the attached photograph.

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Section 5 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520 and 3 AAC 306.565 – 3 AAC 306.570, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	CO2 Oil (Capsules)
Type:	Concentrate

Packaging Description: Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Attached photos, drawings, or graphic representations are preferred.	Description: Push down & turn prescription vial. Color: Translucent green Size: 16-Dram, Diameter = 1.25", Height = 2.87" Packaging Material: Polypropylene Total Estimated THC per-package: 50mg Serving Quantity: 10 Serving Size: 5mg (See attached photo.)

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Labels will appear as shown in the attached diagrams. (Front) **Glacier Extracts** *Fine Cannabis Extracts* Net Weight ___mg __oz Glacier Extracts Anchorage, AK 99507 (Back) Manufacturer:_____ License #:_____ Production Lot #:_____ Strain:_____ Pesticides:_____ Fungicides:_____ Herbicides:_____ Tracking Code:_____ Retailer:_____ License #:_____ Total THC:_____mg Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgement. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use only by adults twenty-one and older. Keep out of reach of children. Marijuana should not be used by women who are pregnant or breast feeding.

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Section 4 – Proposed Marijuana Concentrates and Marijuana Products

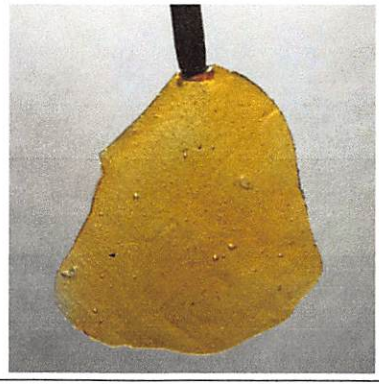
Review the requirements under 3 AAC 306.520 - 3 AAC 306.525 and 3 AAC 306.560, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	Rosin
Type:	Concentrate

Product Description: Details must include the color, shape, and texture.	The Rosin concentrate will appear light golden brown, ranging from opaque to clear, and texture can be oily to brittle, depending upon the specific process and strain.

Ingredients: This box is not applicable to marijuana concentrates	N/A

Standard Production Procedure and Detailed Manufacturing Process:	Glacier Extracts will be utilizing Heat & Pressure Extraction (Rosin Tech) methods in compliance with 3 AAC 306.555. which will meet all local, state regulations. Glacier Extracts will produce Rosin by way of Heat & Pressure extraction process. In order to do this we will utilize a pneumatic 20 ton press designed to produce commercial grade Rosin, the press will be operated via electricity, & a 300PSI air compressor. Cured flower, or lower grade bubble hash will be placed in a 25micron screen, & sandwiched between parchment paper. The oil is then extracted using the pneumatic press, leaving a finished, solvent free concentrate, ready to be tested.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	The Rosin Concentrate will appear as shown in the attached photo. 

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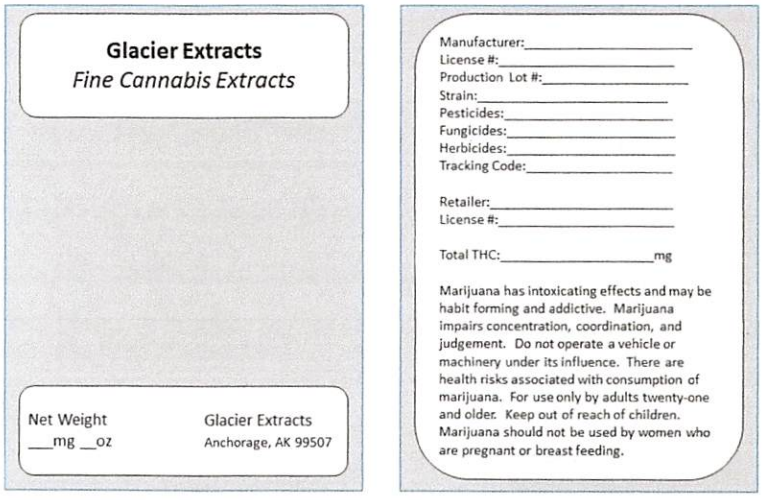
Section 5 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520 and 3 AAC 306.565 – 3 AAC 306.570, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	Rosin
Type:	Concentrate

Packaging Description: Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Attached photos, drawings, or graphic representations are preferred.	The Rosin concentrate will be packaged in a silicone container enclosed in a mylar zipper bag.

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	The label for the Rosin concentrate will appear as shown on the below diagram. (Front) (Back) 

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Section 6 – Waste Disposal Plan

Review the requirements under 3 AAC 306.520, and identify how the proposed premises will meet the listed requirements.

Describe the marijuana product manufacturing facility's plan for disposal of any expired or outdated marijuana or marijuana product that is not sold or transferred to another licensed marijuana establishment:

Glacier Extracts' Waste Disposal Plan is outlined below.
Types of Waste for Disposal include the following.

- Post CO2 extracted material.
- Wastewater generated during manufacturing if ice water concentrates.
- Concentrates that fail to meet quality standards.

Method of Disposal

- Render the products unusable before disposal.
- Sell biomass waste potentially containing cannabinoids to licensed marijuana edibles manufacturers for further cannabinoid extraction.
- Grind and mix (50% marijuana waste/50% non-marijuana waste) unusable biomass with compostable solid wastes.

Compostable Solid Wastes to be used; food waste, yard waste, vegetable-based grease or oils.

Glacier Extracts will give at least three (3) days notice to the Marijuana Control Board before disposing of any marijuana waste, using the marijuana inventory tracking system.

Glacier Extracts will ensure that the final disposal mixture is composed of no more than fifty percent (50%) marijuana waste by volume. The 50/50 mixture will be securely stored in a locked metal dumpster located in a secure room inside the Manufacturing Facility. Only authorized personnel will have access to the room where the dumpsters are kept. Once per week, a waste collection truck will collect the dumpsters from a secure loading area.

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Section 7 – Testing

The area where in-house testing will occur must be identified on the premises diagram, per 3 AAC 306.520(2).	Yes	No
Will the marijuana product manufacturing facility perform in-house testing (as defined in 3 AAC 306.990(b)(20))?	☐	☑

Applicants should review 3 AAC 306.550 and be able to answer "Agree" to the item below.

The marijuana cultivation facility applicant has:	Agree	Disagree
Read and understands and agrees to the required laboratory testing set forth in 3 AAC 306.550	☑	☐

I declare under penalty of perjury that I have examined this form, including all accompanying schedules and statements, and to the best of my knowledge and belief find it to be true, correct, and complete.

Cade W. Inscho

Signature of licensee

Cade W Inscho

Printed name

Subscribed and sworn to before me this 19th day of August, 2016.

STATE OF ALASKA
NOTARY PUBLIC
Michael Cassel
My Commission Expires: November 19, 2018

Notary Public in and for the State of Alaska.

My commission expires: 11/19/18

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(Additional Space as Needed):