MJ-05 reviewed at May meeting.

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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:	YNY INVESTMENT LLC	**License Number:**	11304		
License Type:	Marijuana Product Manufacturing Facility				
Doing Business As:	HOLLYWEED 907				
Premises Address:	2429 E. 88TH AVE				
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:

i.2000-5LD extraction machine from Apeks Super Critical, which is an active closed loop extraction process using super critical CO2. High Proof Alcohol. Vegetable Glycerin. Natural Fats. Water and Ice.

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Describe the processes to be used to create marijuana concentrates:

CO2 Extraction:
Using the i.2000-5LD extraction machine from Apeks Super Critical, which is an active closed loop extraction process using super critical CO2.
Cold Water Extraction:
Using a series of screens along with water and ice we plan on agitating plant material until desired to extract concentrate and form into Bubble Hash which can be used in either edibles or sold direct to customers
*Natural Fat Extraction (Butter, Olive Oil, Vegetable Oil etc):
Using a natural fat along with water we plan on using heat to breakdown and bind THC with the oil to later be filtered and formed into bricks to be used in our manufacturing of edibles.
*Alcohol/ Vegetable Glycerin Extraction:
Combining either high proof alcohol or vegetable glycerin and plant matter in a sealed container while being stored in a cold environment (under 0o C) the THC will bind with the liquid. Agitating it while under these conditions will help ensure maximum yield. After the process is complete the mixture will then be strained and bottled and kept in the same cold environment.

*These recipes will require the plant matter to go through Decarboxylation. The process of switching the THC molecules into their active state THC-A

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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:	C02 Concentrates
Type:	Marijuana Concentrate

Product Description: Details must include the color, shape, and texture.	The final product varies in color from a bright yellow to an amber color and is a thick sticky liquid.

Ingredients: This box is not applicable to marijuana concentrates	NA

Standard Production Procedure and Detailed Manufacturing Process:	CO2 Extraction: Using the i.2000-5LD extraction machine from Apeks Super Critical, which is an active closed loop extraction process using super critical CO2.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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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 Concentrate
Type:	Marijuana 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 concentrate will be packaged in plastic syringes or vape pens that will contain between .5 grams to 1.0 grams of CO2 concentrate with the total THC ranging from 50-99%. The syringe or vape pen will be placed into a size specific opaque, mylar bag. The bags will be heat-sealed and resealable.

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: Hollyweed 907 License Number: 11304 Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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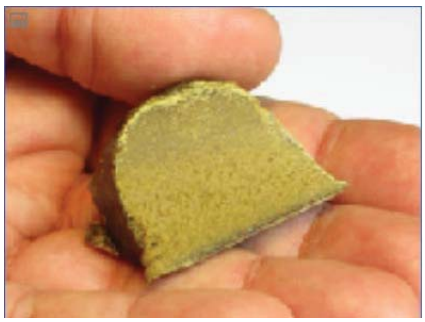
Review the requirements under 3 AAC 306.520 - 3 AAC 306.525 and 3 AAC 306.560, and identify how the proposed establishment will meet the listed requirements. **Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.**

Product Name:	Bubble Hash
Type:	Marijuana Concentrate

Product Description: Details must include the color, shape, and texture.	Color can range from dark brown to green or yellow. The texture is granular, soft and similar to sand or clay.

Ingredients: This box is not applicable to marijuana concentrates	NA

Standard Production Procedure and Detailed Manufacturing Process:	Cold Water Extraction: Using a series of screens along with water and ice we plan on agitating plant material until desired to extract concentrate and form into Bubble Hash which can be sold to other manufacturing facilities to be used in making edibles or sold to retail stores for direct to customer sales.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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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:	Marijuana 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.	Up to 1 lb of Bubble Hash will be packaged in glass jars for wholesale and in small glass containers containing 1 gram for retail sales. These containers will be placed into size specific opaque, mylar bags. The bags will be heat-sealed and resealable.
Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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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:	Natural Fat Extract - Butter
Type:	Marijuana Concentrate

Product Description: Details must include the color, shape, and texture.	Natural Fat Extracts come in a variety of colors and viscosity; everything from a dark green to a light yellow. In some cases the extract will be stable at room temperature and be soft to touch, other wise it will be a viscus liquid at room temperature.

Ingredients: This box is not applicable to marijuana concentrates	NA.

Standard Production Procedure and Detailed Manufacturing Process:	*Natural Fat Extraction (Butter, Olive Oil, Vegetable Oil etc): Using a natural fat along with water we plan on using heat to breakdown and bind THC with the oil to later be filtered and formed into bricks to be used in our manufacturing of edibles.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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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:	Natural Fat Extraction- Butter
Type:	Marijuana 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.	Up to 1 lb of Butter will be packaged in glass jars for wholesale.These containers will be placed into size specific opaque, mylar bags. The bags will be heat-sealed and resealable.

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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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:	Alcohol/ Vegetable Glycerin Tincture
Type:	Marijuana Concentrate

Product Description: Details must include the color, shape, and texture.	Alcohol tincture is a dark green liquid that share the same consistency as water at room temperature. Vegetable Glycerin tincture is a viscus liquid at room temperature. It's color varies from a golden brown to a dark green.

Ingredients: This box is not applicable to marijuana concentrates	NA

Standard Production Procedure and Detailed Manufacturing Process:	Alcohol/ Vegetable Glycerin Extraction: Combining either high proof alcohol or vegetable glycerin and plant matter in a sealed container while being stored in a cold environment (under 0o C) the THC will bind with the liquid. Agitating it while under these conditions will help ensure maximum yield. After the process is complete the mixture will then be strained and bottled and kept in the same cold

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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Product Name:	Alcohol/ Vegetable Glycerin Tincture
Type:	Marijuana 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 tincture will be sold as whole sale in 1 liter glass bottles. These containers will be placed into size specific opaque, mylar bags. The bags will be heat-sealed and resealable. *This product is intended to be used as an ingredient to produce other edible marijuana products by Hollyweed 907 or sold to other licensed product manufacturers to use as an ingredient to produce other edible marijuana products. This product is not intended to be sold as an edible product itself.

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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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:	Brownies
Type:	Edible

Product Description: Details must include the color, shape, and texture.	Soft brown square with crisp edges

Ingredients: This box is not applicable to marijuana concentrates	Sugar, Canola Oil, Eggs, Unsweetened cocoa powder, vanilla, flour, salt, baking powder, chocolate chips, cannabis tincture.

Standard Production Procedure and Detailed Manufacturing Process:	Cream sugar and canola oil until smooth. Add eggs and remaining wet ingredients. Add dry ingredients and mix. Spread mixture into a greased baking pan at 350 for 25-30 minutes. Let cool and cut into equal portions

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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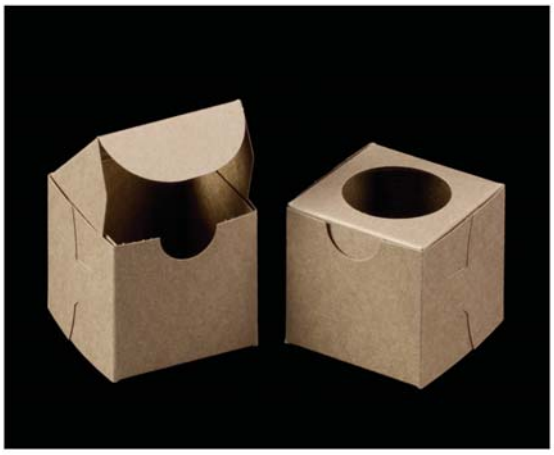
Section 5 – Proposed Product Packaging and Sample Labels

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:	Brownie
Type:	Edible

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.	Brownies will be packaged as a pair with each brownie being 20 mg of THC The brownie will approximately be 2 x 2 x 1 inch 1 Brownie = 4 Servings 1 Serving = 5 mg THC 

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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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:	Chocolate Chip Cookies
Type:	Edible

Product Description: Details must include the color, shape, and texture.	A small round cookies filled with chocolate chips. The cookie is crisp around the edges and bottom and soft and chewy in the center

Ingredients: This box is not applicable to marijuana concentrates	Sugar, butter, eggs, vanilla, baking powder, salt, cannabis tincture, and chocolate chips

Standard Production Procedure and Detailed Manufacturing Process:	Combine all ingredients to make dough. Place dough into a cellophane and twist into a tube. Chill for several hours. Removed chilled dough and cut and weight dough for serving sizes and bake at 350 degrees Fahrenheit for 10-15 minutes

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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Product Name:	Chocolate Chip Cookie
Type:	Edible

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.	Cookie will be packaged as a pair each cookie will contain approximately 20 mg of THC Cookie Size = Approximately 2 inch diameter 1 Cookie = 4 Servings 1 Serving = 5 mg THC

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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Product Name:	Milk Cookies
Type:	Edible

Product Description: Details must include the color, shape, and texture.	2 Inch round cookie with a chewy center and crispy edges. Colors are light brown, dark brown, and white.

Ingredients: This box is not applicable to marijuana concentrates	Cornflakes, sugar, powdered milk, marshmallows, butter, brown sugar, flour, baking powder, baking soda, salt, vanilla, and cannabis tincture.

Standard Production Procedure and Detailed Manufacturing Process:	Toast cornflakes, cream butter and sugar, add wet ingredients. Mix in dry ingredients. Portion on baking sheet and chill. Bake in oven at 375 for 12 minutes.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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Product Name:	Milk Cookie
Type:	Edible

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.	Cookie will be packaged as a pair each cookie will contain approximately 20 mg of THC Cookie Size = Approximately 2 inch diameter 1 Cookie = 4 Servings 1 Serving = 5 mg THC

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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Product Name:	Fruit Lemonade
Type:	Edible

Product Description: Details must include the color, shape, and texture.	The liquid will be a sweet tart water consistency. The color will vary from a light yellow to dark purple or bright pink depending on the fruit that is added to the lemonade

Ingredients: This box is not applicable to marijuana concentrates	Water, sugar, fruit (blueberry/ strawberry/ mango), cannabis tincture

Standard Production Procedure and Detailed Manufacturing Process:	Add fruit and sugar into a sauce pan and break down fruit to create a syrup. Add tincture to fruit syrup. in a separate pot bring water to boil add lemon juice, sugar and fruit syrup infused with cannabis tincture and let simmer for 20 minutes. Strain pulp and then immediately cool. Pour into 20 ounce bottles.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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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:	Fruit Lemonade
Type:	Edible

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.	Lemonade will be packaged in a 20 oz bottle. 40 mg = 1 bottle 8 servings = 1 bottle 1 servering = 5 mg 2.5 oz = 1 serving

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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Anchorage, AK 99501
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Alaska Marijuana Control Board

Operating Plan Supplemental

Form MJ-05: Marijuana Product Manufacturing Facility

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:	Hot Cocoa Powder
Type:	Edible

Product Description: Details must include the color, shape, and texture.	Chocolate powder that dissolves in either hot water or hot milk. Granular in texture brown and white in color

Ingredients: This box is not applicable to marijuana concentrates	Chocolate, vanilla bean, unsweetened cocoa powder, sugar, powdered milk, dry creamer, cannabis tincture

Standard Production Procedure and Detailed Manufacturing Process:	Break chocolate up in food processor, add dry ingredients, and mix. Add cannabis tincture and bake in over to dry.

Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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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:	Hot Cocoa Powder
Type:	Edible

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 cocoa mix will fill a 80 gram mylar bag that is heat sealed and resealable. 80 g mix 40 mg THC bag 8 servings per bag 1 serving = 5 mg THC 10 grams (about 2 tsp) = 1 serving Food prep directions will be printed on bag.

Sample Labels: Provide sample labels showing how the labeling information required in 3 AAC 306.570 will be set out.	Label will include all of the following clearly and easily displayed on every product: Business Name: License Number: Strain: Batch / Lot Number: Gross Weight: Net MJ Weight: Packaging Date: Expiration Date: Amount of THC: Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding. Shipping Label Tested By: ____ Testing Facility License #: _____ THC: __ THCA: __ CBD: __ Microbial Test Results: __ Residual Solvent Testing Results: __ Other Contaminant Testing: __

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Operating Plan Supplemental

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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:

Any expired or outdated marijuana or marijuana product will be stored in designated waste receptacles. After giving notice to AMCO enforcement, the waste will be ground and mixed with non-marijuana solid wastes with the final mixture at least 50% non-marijuana waste. The final mixture will be picked up by the solid waste facility.

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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.

Signature of licensee

Hyon YUN
Printed name

Subscribed and sworn to before me this 19 day of JANUARY, 2017.

ANGELICA RIVERA
NOTARY PUBLIC
MY COMMISSION EXPIRES January 01, 2021
STATE OF ALASKA

Notary Public in and for the State of Alaska.

My commission expires: 01/01/2021

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STATE OF ALASKA

Extraction Types and Methods:

CO2 Extraction:
Using the i.2000-5LD extraction machine from Apeks Super Critical, which is an active closed loop extraction process using super critical CO2.

Cold Water Extraction:
Using a series of screens along with water and ice we plan on agitating plant material until desired to extract concentrate and form into Bubble Hash which can be used in either edibles or sold direct to customers

*__Natural Fat Extraction (Butter, Olive Oil, Vegetable Oil etc)__:
Using a natural fat along with water we plan on using heat to breakdown and bind THC with the oil to later be filtered and formed into bricks to be used in our manufacturing of edibles.

*__Alcohol/ Vegetable Glycerin Extraction__:
Combining either high proof alcohol or vegetable glycerin and plant matter in a sealed container while being stored in a cold environment (under 0º C) the THC will bind with the liquid. Agitating it while under these conditions will help ensure maximum yield. After the process is complete the mixture will then be strained and bottled and kept in the same cold environment.

*These recipes will require the plant matter to go through Decarboxylation. The process of switching the THC molecules into their active state THC-A