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 **Form MJ-01: Marijuana Establishment Operating Plan**, 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 the statutes and 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 cultivation facilities?

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

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

This form must be completed and submitted to AMCO's main office before any new or transfer application for a marijuana product manufacturing facility or marijuana concentrate manufacturing facility license will be considered complete.

Section 1 – Establishment Information

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

Licensee:	L & J Ventures, Inc.	**MJ License #:**	15790		
License Type:	Marijuana Product Manufacturing Facility				
Doing Business As:	SCORPION GRASS				
Premises Address:	266 S. McCallister Dr., Suite 3				
City:	Wasilla	**State:**	Alaska	**ZIP:**	99654

Received by AMCO 2-26-18

Section 2 – Overview of Operations

2.1. Provide an overview of your proposed facility's operations. Include information regarding the intake, flow, and transfer of marijuana, marijuana concentrate, and marijuana product at and from your premises:

All shipments of marijuana and marijuana product that arrives at the facility will be first inspected by a member of the Scorpion Grass management team before it is accepted and added to the Facility's inventory. The shipment will be reconciled with the transport manifest, shipment labels and packaging labels to ensure consistency. All product will be weighed by Scorpion Grass and reconciled with the weight listed on the manifest and labels. Any shipments with discrepancies will be rejected. Shipments that pass initial inspection will be accepted into the facility, entered into METRC and added to the facility's inventory. All marijuana and marijuana products will be tracked from the time it is received, to it's use in a manufactured product or disposal to it's transfer to another licensed facility. Scorpion Grass' management team will reconcile each transaction to another licensed facility with METRC and the inventory on hand to ensure consistency and to resolve discrepancies immediately.
A random sample of each product manufactured at the facility will be sent to a licensed testing lab before being transferred to another licensed facility and the remainder of the production lot will be segregated from all other product until the testing results are received. Once passing testing results are received from the testing lab, marijuana products will be packaged and labeled in compliance with 3 AAC 306.565 and 306.570. The packaged products will then be transported by an agent of Scorpion Grass who holds a valid marijuana handler permit or by a third party transport company with valid marijuana handler permits. All transfers will be entered into METRC and a trip manifest will be sent with each shipment as well as stored on site as a business record.

Section 3 – Equipment and Compounds to be Used

Review the requirements under 3 AAC 306.555.

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

The following equipment will be used to create CO2 Oil, wax, shatter and budder:
- oven for decarboxylating plant material
- closed loop CO2 extraction machine
- rotary evaporator
- vacuum oven

The following solvents/gases/compounds will be used to create CO2 oil, wax, shatter and budder:
- CO2
- ethanol

A 20 ton press and air compressor will be used to create rosin.

Screen bubble bags, ice water or dry ice will be used to create bubble hash.

A kief drum tumber will be used to create kief.

Equipment used in creating all concentrates:
- freezer
- refrigerator

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Section 4 – Waste Disposal

Review the requirements under 3 AAC 306.740.

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

4.1. The marijuana product manufacturing facility shall give the board at least three days written notice required under 3 AAC 306.740(c) before making marijuana waste unusable and disposing of it. ZH

4.2. Describe how you will store, manage, and dispose of any solid or liquid marijuana waste, including expired or outdated marijuana or marijuana product, in compliance with any applicable laws. Include details about the material(s) you will mix with ground marijuana waste and the processes that you will use to make the marijuana waste unusable for any purpose for which it was grown or produced:

Scorpion Grass anticipates the following marijuana plant and product waste at the manufacturing facility; (1) contaminated or infected marijuana or marijuana products (2) marijuana or marijuana products deemed by the licensee or a manager as unfit for sale
or consumption for any reason (3) marijuana product that fails testing (4) marijuana plant waste created during the extraction process (5) marijuana or marijuana product that becomes expired (6) other marijuana or marijuana product waste as determined by the board or director. Once marijuana or marijuana product is deemed as waste, it will be separated from all other marijuana and marijuana products and securely stored in locked bins on the licensed premises and an email notification will be sent to AMCO Enforcement at least 3 days prior to rendering the waste unusable as well as recording the waste in metrc. All solid marijuana plant waste (plant matter waste from the extraction process such as plant matter that is pressed/squeezed to extract oil) and marijuana product waste will be ground in a grinder and then mixed with other solid compostable or noncompostable waste until the mixture is no more than 50% marijuana waste. Liquid marijuana waste such as concentrates, will be mixed with at least equal parts of non-marijuana waste and then stored away from all other marijuana and marijuana products in locked containers on the premises. The borough waste truck will collect the waste mixture and dispose of it at the local waste station. During phases of small waste batches, Lisa, James or the general manager may dispose of the unusable waste in their outdoor compost. This information will be recorded in the disposal log and securely stored as a business record, available to AMCO upon request.The logged information will be available to AMCO at any time upon request.

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Section 5 – Testing Procedure and Protocols

Review the requirements under 3 AAC 306.520 and 3 AAC 306.550.

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right:	Initials
5.1. I will ensure that any individual responsible for collecting random samples for required laboratory testing under 3 AAC 306.455 will prepare the necessary accompanying signed statement, provide the signed statement to the marijuana testing facility, and maintain a copy as a business record under 3 AAC 306.755.	AM

Answer "Yes" or "No" to the following question:	Yes	No
5.2. Will the marijuana product manufacturing facility be performing in-house testing (as defined under 3 AAC 306.990(b)(20)?	☐	☑

If "Yes" to 6.2, you must be able to certify the statement below. Read the following and then sign your initials in the box:	Initials
5.3. The area where in-house testing will occur is clearly identified on the Form MJ-02: Premises Diagram that is submitted with this application.	

5.4. Describe the testing procedures and protocols the marijuana product manufacturing facility will follow:

A designated employee of Scorpion Grass will collect a random sample from each production lot to be sent to a licensed testing facility. The designated employee will sign a statement certifying that the sample was taken at random. One copy of the statement will be sent to the testing lab and one will be filed on-site as a business record available to AMCO upon request. The sample will be transported to the testing facility by a Scorpion Grass agent who holds a valid marijuana handler permit or by a third party transport company holding valid handler permits. The remainder of the production lot will be kept separate from all other marijuana and marijuana products until the testing results are received back from the testing lab. During this quarantine period, the product will be securely stored on-site and the Scorpion Grass general manager will ensure the product is kept cool and dry to prevent contamination or loss of efficacy.

A copy of the testing results will be stored on-site as an official business record, available to AMCO upon request.

AMCO Received 8/31/2018

Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Wax		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months

Product Description: Details must include the color, shape, and texture.	The color of wax concentrate varies from a light yellow to a dark golden brown. The texture can be smooth or sticky and is always soft and pliable.
Ingredients: This box is not applicable to marijuana concentrates.	N/A
Standard Production Procedure and Detailed Manufacturing Process:	Wax is created using a closed loop extraction machine with specific parameters set for wax. Ground marijuana material is loaded manually into a stainless steel vessel, which is then pressurized. CO2 passes through the material and carries out the cannabinoids, terpenes, plant waxes, and other volatile organic compounds. Pressures and temperatures can be varied to target specific compounds. The vessel is then de-pressurized, the plant material is disposed of and the concentrate is removed from its collection Vessel and stored in a freezer.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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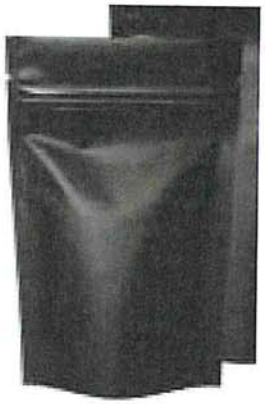
Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Wax
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.

Up to 1 gram of wax will be packaged into 1 ML non-stick, silicone, acrylic, plastic or glass containers with a lid. The small container will then be packaged into an opaque, resealable, child-resistant, mylar bag. The total THC content will range from 20-99% with the actual THC content listed on the label per the testing results.



Sample Labels:
Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: 000BA8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Mint
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Total THC: XX%
CBD: XX%
CBN: XX%

THCA: XX%
CBDA: XX%

SCORPION GRASS
Cannabis Company
Trademark
Established 2017
WAX

METRC #: 36B8750000364511 15AB
Microbial Test: **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:**
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

Received by AMCO 2.26.18

Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Shatter		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months

Product Description: Details must include the color, shape, and texture.	The texture of shatter can be smooth like glass or more porous and bumpy. The color ranges from light yellow to dark brown and is generally broken and sold in chards or squares.
Ingredients: This box is not applicable to marijuana concentrates.	N/A
Standard Production Procedure and Detailed Manufacturing Process:	Shatter is created using a closed loop extraction machine with specific parameters set for shatter. Ground marijuana material is loaded manually into a stainless steel vessel, which is then pressurized. CO2 passes through the material and carries out the cannabinoids, terpenes, plant waxes, and other volatile organic compounds. Pressures and temperatures can be varied to target specific compounds. The vessel is then de-pressurized, the plant material is disposed of and the concentrate is removed from its collection Vessel and stored in a freezer.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Shatter
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.

Up to 1 gram of shatter will be packaged into 20 ML non-stick, silicone, acrylic, plastic or glass containers with a lid. The small container will then be packaged into an opaque, resealable, child-resistant, mylar bag. The total THC content will range from 20-99% with the actual THC content listed on the label per the testing results.

Sample Labels:
Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: 000BA8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Lemon Drop
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Total THC: XX%
CBD: XX%
CBN: XX%

Cannabis Company
SCORPION GRASS
Trademark
Established 2017
SHATTER

THCA: XX%
CBDA: XX%

METRC #: 36B875000036451115AB
Microbial Test: **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:**
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

Received by AMCO 2.26.18

Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass CO2 Oil		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months

Product Description: Details must include the color, shape, and texture.	CO2 oil will range in color from light amber to dark amber depending on the strain used. The oil's texture will be thick and sticky viscous liquid.
Ingredients: This box is not applicable to marijuana concentrates.	N/A
Standard Production Procedure and Detailed Manufacturing Process:	CO2 oil is created using a closed loop extraction machine with specific parameters set for CO2 oil. Ground marijuana material is loaded manually into a stainless steel vessel, which is then pressurized. CO2 passes through the material and carries out the cannabinoids, terpenes, plant waxes, and other volatile organic compounds. Pressures and temperatures can be varied to target specific compounds. The vessel is then de-pressurized, the plant material is disposed of and the concentrate is removed from its collection Vessel and stored in a freezer.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

Received by AMCO 2.26.18

Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass CO2 Oil
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.

Up to 1 gram of CO2 oil will be packaged into a plastic or glass syringe (for retail sales without repackaging) with the total THC ranging from 20-99%. The actual THC content will be listed on the label per the testing results). The syringe will then be packaged into an opaque, resealable, child-resistant, mylar bag.

Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: 0008A8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Mint
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Total THC: XX%
CBD: XX%
CBN: XX%

Cannabis Company
SCORPION GRASS
Trademark
Established 2017

THCA: XX%
CBDA: XX%

CO2 Oil

METRC #: 368875000036451115AB
Microbial Test: **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:**
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

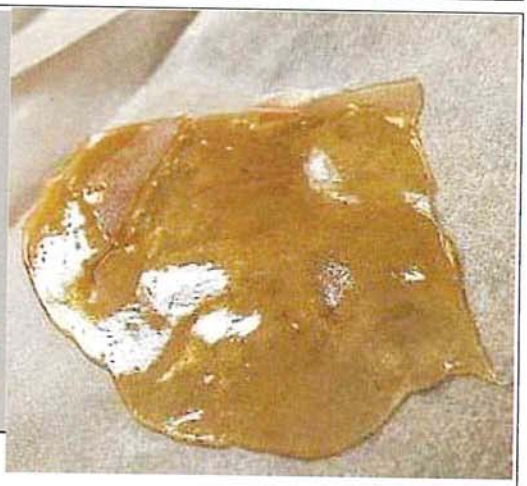
AMCO Received 8/31/2018

Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.

Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Rosin		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months

Product Description: Details must include the color, shape, and texture.	Rosin can be smooth or sticky and is soft and pliable. The color can range from light yellow to light brown.
Ingredients: This box is not applicable to marijuana concentrates.	N/A
Standard Production Procedure and Detailed Manufacturing Process:	Rosin is made using a high pressure press and low heat. Marijuana plant matter is placed into a stainless steel die, which is loaded into a hydraulic press. The die is heated with an electric element while the hydraulic press squeezes the concentrates out of the marijuana plant material. The die is then removed from the press and the marijuana plant material is disposed of. The marijuana concentrates are removed from the die and stored in a freezer.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

Received by AMCO 2.26.18

Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Rosin
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.

Up to 1 gram of rosin will be packaged into 1 ML non-stick, silicone, acrylic, plastic or glass containers with a lid. The small container will then be packaged into an opaque, resealable, child-resistant, mylar bag. The total THC content will range from 20-99% with the actual THC content listed on the label per the testing results.

Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: 000BA8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Northern Lights
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Total THC: XX%
CBD: XX%
CBN: XX%

Cannabis Company
SCORPION GRASS
Trademark
Established 2017
ROSIN

THCA: XX%
CBDA: XX%

METRC #: 368875000036451115AB
Microbial Test: **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:**
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

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Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Live Resin		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months

Product Description: Details must include the color, shape, and texture.	Live Resin has a crumbly, granular texture and can range in color from a light yellow to dark golden yellow.
Ingredients: This box is not applicable to marijuana concentrates.	N/A
Standard Production Procedure and Detailed Manufacturing Process:	Marijuana is flash frozen right after harvest and then loaded into a closed loop extraction machine using C02 as a solvent and with specific parameters set for live resin. CO2 passes through the material and carries out the cannabinoids, terpenes, plant waxes, and other volatile organic compounds. Pressures and temperatures can be varied to target specific compounds. The vessel is then de-pressurized, the plant material is disposed of and the concentrate is removed from its collection Vessel and stored in a refrigerator.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Live Resin
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.	Up to 1 gram of live resin will be packaged into 1 ML non-stick, silicone, acrylic, plastic or glass containers with a lid. The small container will then be packaged into an opaque, resealable, child-resistant, mylar bag. The total THC content will range from 20-99% with the actual THC content listed on the label per the testing results.

Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.	**License Number:** 15790 **Batch/Lot Number:** 000BA8675 **Net MJ Weight:** 0.5 gm **Tested By:** ABC Testing **License Number:** XXXXX **Strain:** Laughing Buddah **Best By Date:** 04/19 **Retailer:** Scorpion Grass **License Number:** 15788 **Total THC:** XX% **CBD:** XX% **CBN:** XX% **THCA:** XX% **CBDA:** XX% Cannabis Company SCORPION GRASS Trademark Established 2017 LIVE RESIN **METRC #:** 36B875000036451115AB **Microbial Test:** **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:** **Contaminants Test Result:** **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 only 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.* ***Keep Refrigerated***

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Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Budder		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months

Product Description: Details must include the color, shape, and texture.	The texture of budder is similar to sand, soft and crumbles when touched. The color of budder varies from a golden amber to brown.
Ingredients: This box is not applicable to marijuana concentrates.	N/A
Standard Production Procedure and Detailed Manufacturing Process:	Budder is created using a closed loop extraction machine with specific parameters set for budder. Ground marijuana material is loaded manually into a stainless steel vessel, which is then pressurized. CO2 passes through the material and carries out the cannabinoids, terpenes, plant waxes, and other volatile organic compounds. Pressures and temperatures can be varied to target specific compounds. The vessel is then de-pressurized, the plant material is disposed of and the concentrate is removed from its collection Vessel and stored in a freezer.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Budder
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.	Up to 1 gram of budder will be packaged into 1 - 20 ML non-stick, silicone, acrylic, plastic or glass containers with a lid. The small container will then be packaged into an opaque, resealable, child-resistant, mylar bag. The total THC content will range from 20-99% with the actual THC content listed on the label per the testing results.

Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: 0008A8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Mint
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Total THC: XX%
CBD: XX%
CBN: XX%

Cannabis Company
SCORPION GRASS
Trademark
Established 2017
BUDDER

THCA: XX%
CBDA: XX%

METRC #: 3688750000364511 15AB
Microbial Test: **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:**
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

AMCO Received 8/31/2018

Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Kief		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months
Product Description: Details must include the color, shape, and texture.	Kief has a powdery consistency and can also be pressed into a soft, but compact brick or disc. The color ranges from light green to brown.		
Ingredients: This box is not applicable to marijuana concentrates.	N/A		
Standard Production Procedure and Detailed Manufacturing Process:	Kief is created using a drum tumbler. Ground marijuana is placed inside a rotating screen drum and to spin on a slow spin timer. As the drum turns, just the THC crystals (kief) pass through the screens onto the collection tray. The kief is then collected from the tray and the leftover plant material is disposed of per the waste disposal plan. The kief is stored in a freezer until packaging.		
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.			

Received by AMCO 2.26.18

Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Kief
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.	Up to 1 gram of kief will be packaged into 1 ML non-stick, silicone, acrylic, plastic or glass containers with a lid. The small container will then be packaged into an opaque, resealable, child-resistant, mylar bag. The total THC content will range from 20-99% with the actual THC content listed on the label per the testing results.

Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: 000BA8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Blue Dream
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Cannabis Company
SCORPION GRASS
Trademark
Established 2017
KIEF

Total THC: XX%
CBD: XX%
CBN: XX%

THCA: XX%
CBDA: XX%

METRC #: 368875000036451115AB
Microbial Test: **Pesticides**: **Herbicides**: **Fungicides**: **Residual Solvent Test**:
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

Received by AMCO 2.26.18

Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.

Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Bubble Hash		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months
Product Description: Details must include the color, shape, and texture.	Bubble hash ranges between granular and crumbly to waxy and sticky and is light yellowish to light brown in color. Bubble hash is soft and pliable.		
Ingredients: This box is not applicable to marijuana concentrates.	N/A		
Standard Production Procedure and Detailed Manufacturing Process:	Bubble Hash is made using either water and ice or dry ice. The production method is the same for both with the only difference being the water\ice or dry Ice. Marijuana plant matter is placed into a bucket lined with cloth sieves. The bucket is then filled with ice water, and the mixture is manually agitated. Once the ice melts, the sieves are removed sequentially, leaving concentrate of different consistency in each screen. The leftover marijuana plant matter is disposed of and the concentrates can be heated in an oven to remove residual moisture, then stored in a freezer.		
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.			

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Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Bubble Hash
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.

Up to 1 gram of bubble hash will be packaged into 1 ML non-stick, silicone, acrylic, plastic or glass containers with a lid. The small container will then be packaged into an opaque, resealable, child-resistant, mylar bag. The total THC content will range from 20-99% with the actual THC content listed on the label per the testing results.

Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: 000BA8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Mint
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Total THC: XX%
CBD: XX%
CBN: XX%

Cannabis Company
SCORPION GRASS
Trademark
Established 2017
BUBBLE HASH

THCA: XX%
CBDA: XX%

METRC #: 3688750000364511 15AB
Microbial Test: **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:**
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

Received by AMCO 2.26.18

Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Vape Pen		
Product Type:	Marijuana Concentrate (intended for inhalation)		
Perishable: Yes/No	Yes	**Shelf Life:** If perishable.	when stored in a cool, dark place - 8 months

Product Description: Details must include the color, shape, and texture.	Vape pens will be filled with CO2 oil manufactured by Scorpion Grass. CO2 oil will range in color from light amber to dark amber depending on the strain used. The oil's texture will be thick and sticky viscous liquid.
Ingredients: This box is not applicable to marijuana concentrates.	N/A
Standard Production Procedure and Detailed Manufacturing Process:	CO2 oil is created using a closed loop extraction machine with specific parameters set for CO2 oil. Ground marijuana material is loaded manually into a stainless steel vessel, which is then pressurized. CO2 passes through the material and carries out the cannabinoids, terpenes, plant waxes, and other volatile organic compounds. Pressures and temperatures can be varied to target specific compounds. The vessel is then de-pressurized, the plant material is disposed of and the concentrate is removed from its collection Vessel and stored in a freezer. The oil will then be inserted in the vape pen cartridge and then stored in a refrigerator.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

AMCO Received 8/31/2018

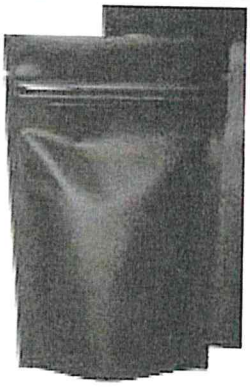
Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Scorpion Grass Vape Pen
Product Type:	Marijuana Concentrate (intended for inhalation)

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. Please include photos, drawings, or graphic representations.

Up to 1 gram of CO2 oil will be packaged into glass or plastic vape cartridges. The THC content will range from 20-99% with the actual THC content listed on the label per the testing results. The vape pen will then be packaged into an opaque, resealable, child-resistant, mylar bag.



Sample Labels:
Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

License Number: 15790
Batch/Lot Number: CC0BA8675
Net MJ Weight: 0.5 gm
Tested By: ABC Testing
License Number: XXXXX

Strain: Mint
Best By Date: 04/19
Retailer: Scorpion Grass
License Number: 15788

Total THC: XX%
CBD: XX%
CBN: XX%

Cannabis Company
SCORPION GRASS
Trademark
Established 2017
VAPE PEN

THCA: XX%
CBDA: XX%

METRC #: 36887500003645111 5AB
Microbial Test: **Pesticides:** **Herbicides:** **Fungicides:** **Residual Solvent Test:**
Contaminants Test Result:

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 only 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.*

Keep Refrigerated

AMCO Received 8/31/2018

Section 8 – Prohibitions

Review the requirements under 3 AAC 306.510.

8.1. I certify that the marijuana product manufacturing facility will not: Initials

a. **sell, deliver, distribute, or transfer any marijuana, marijuana concentrate, or marijuana product directly to a consumer, with or without compensation;** L.H

b. **allow any person, including a licensee, employee, or agent, to consume marijuana, marijuana concentrate, or marijuana product on the licensed premises; or** L.H

c. **manufacture or sell any product that is an adulterated food or drink, closely resembles a familiar food or drink item including candy, or is packaged to look like candy, or in bright colors or with cartoon characters or other pictures or images that would appeal to children.** L.H

I declare under penalty of unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

Lisa Hacker
Signature of licensee

Lisa Hacker
Printed name of licensee

CHRISTINA THIBODEAUX
Notary Public
State of Alaska
My Commission Expires Mar 31, 2021

Christina Thibodeaux
Notary Public in and for the State of Alaska

My commission expires: March 31, 2021

Subscribed and sworn to before me this 26th day of February, 2018.

Received by AMCO 2.26.18

Form MJ-05: Marijuana Product Manufacturing Facility Operating Plan Supplemental

(Additional Space as Needed):

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