

**Manna Production**  
5579 Big Springs Ranch Road  
Wenatchee Heights, WA, 988001, US  
License #: J412678  
Phone: (509) 860-6460

**Product Name:** Flower Lots - Mac 1  
**Sample Type:** Flower Lot  
**Quantity:** 5.00g  
**Inventory ID:** 01FYM3V7YPHEY0E3  
**Date:** 2022-03-22

### Moisture Analysis - Loss on Drying

#### Loss on Drying

Parameter	Result
<b>Loss on Drying:</b> <i>((Initial Moisture Mass-Final Moisture Mass)/(Initial Moisture Mass))*100</i>	6.30%

### Water Activity

#### Water Activity

Parameter	Result
<b>Water Activity:</b>	0.451

### Cannabinoid Profile 1- HPLC

#### HPLC Method 2

Parameter	Result
<b>THC-A:</b>	22.6%
<b>THC:</b>	0.5%
<b>D8 THC:</b>	<LOQ
<b>CBD-A:</b>	<LOQ
<b>CBD:</b>	<LOQ
<b>CBG-A:</b>	0.6%
<b>CBG:</b>	<LOQ
<b>CBC:</b>	<LOQ
<b>CBN:</b>	<LOQ
<b>Total THC:</b> <i>(THC-A*.877)+THC</i>	20.3%
<b>Total CBD:</b> <i>(CBD-A*.877)+CBD</i>	<LOQ
<b>Total THC + CBD:</b> <i>((THC-A*.877)+THC)+((CBD-A*.877)+CBD)</i>	20.3%
<b>Total Cannabinoids:</b> <i>Sum Of THC-A→CBN</i>	23.7%

### Microbial Analysis EB/EC

#### Plate Count

Parameter	Result
<b>Enterobacteria:</b>	<LOQ
<b>E. coli:</b>	Pass

### Microbial Analysis Salmonella

#### Plate Count

Parameter	Result
<b>Salmonella:</b>	Pass

### Mycotoxin Screen

#### ELISA

Parameter	Result
<b>Aflatoxin:</b>	<LOQ
<b>Ochratoxin:</b>	<LOQ

### Foreign Matter Inspection - Stems/Other

#### Visual Inspection

Parameter	Result
<b>Stems/Other:</b>	<LOQ

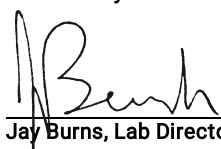
### Foreign Matter Inspection - Seeds

#### Visual Inspection

Parameter	Result
<b>Seeds:</b>	<LOQ

Notes/Comments:

Certified By



2022/03/24

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Date

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