

**Manna Production**  
5579 Big Springs Ranch Road  
Wenatchee Heights, WA, 988001, US  
License #: 412678  
Phone: (509) 860-6460

**Product Name:** Mac 1  
**Sample Type:** Flower Lot  
**Quantity:** 8.00g  
**Inventory ID:** 01G5SFXMK4W9Z5SS  
**Date:** 2022-06-21

**Water Activity**

Parameter	Result
Water Activity:	0.47 a <sub>w</sub>

**Foreign Matter Inspection**

Parameter	Result
Visual Inspection	
Stems:	<LOQ
Seeds:	<LOQ
IHE:	<LOQ

**Cannabinoid Profile 1**

Parameter	Result
HPLC Method 2	
D9 THC-A:	25%
D9 THC:	0.80%
D8 THC:	<LOQ
CBD-A:	<LOQ
CBD:	<LOQ
CBG-A:	0.90%
CBG:	<LOQ
CBC:	<LOQ
CBN:	<LOQ
<b>Total THC:</b> <i>((D9 THC-A*0.877)+D9 THC)</i>	23%
<b>Total CBD:</b> <i>(CBD-A*0.877)+CBD</i>	<LOQ
<b>Total THC + CBD:</b> <i>((D9 THC-A*0.877)+D9 THC)+((CBD-A*0.877)+CBD)</i>	23%
<b>Total Cannabinoids:</b> <i>Sum Of D9 THC-A→CBN</i>	27%

**Microbial Analysis BTGN**

Parameter	Result
Plate Count	
BTGN:	<LOQ

**Microbial Analysis Salmonella/STEC**

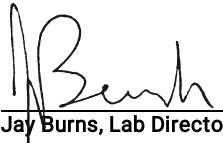
Parameter	Result
Plate Count - PCR	
Salmonella spp.:	Pass
STEC:	Pass

**Mycotoxin Screen**

Parameter	Result
ELISA	
Aflatoxin:	<LOQ
Ochratoxin:	4.6 ppb

Notes/Comments:

Certified By

  
Jay Burns, Lab Director      2022/06/23  
Date

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718163bde1600bda  
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**Pesticide Screening**

LC-MS/MS	
Parameter	Result
Abamectin:	<LOQ
Acephate:	<LOQ
Acequinocyl:	<LOQ
Acetamiprid:	<LOQ
Aldicarb:	<LOQ
Azoxystrobin:	<LOQ
Bifentate:	<LOQ
Bifenthrin:	<LOQ
Boscalid:	<LOQ
Carbaryl:	<LOQ
Carbofuran:	<LOQ
Chlorantraniliprole:	<LOQ
Chlorfenapyr:	<LOQ
Chlorpyrifos:	<LOQ
Clofentezine:	<LOQ
Cyfluthrin:	<LOQ
Cypermethrin:	<LOQ
Daminozide:	<LOQ
Diazinon:	<LOQ
Dichlorvos (DDVP):	<LOQ
Dimethoate:	<LOQ
Ethoprophos:	<LOQ
Etofenprox:	<LOQ
Etoxazole:	<LOQ
Fenoxycarb:	<LOQ
Fenpyroximate:	<LOQ
Fipronil:	<LOQ
Flonicamid:	<LOQ

**Pesticide Screening**

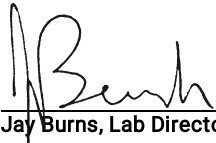
LC-MS/MS	
Parameter	Result
Fludioxonil:	<LOQ
Hexythiazox:	<LOQ
Imazalil:	<LOQ
Imidacloprid:	<LOQ
Kresoxim-methyl:	<LOQ
Malathion:	<LOQ
Metalaxyl:	<LOQ
Methiocarb:	<LOQ
Methomyl:	<LOQ
Methyl parathion:	<LOQ
MGK-264:	<LOQ
Myclobutanil:	<LOQ
Naled:	<LOQ
Oxamyl:	<LOQ
Paclobutrazol:	<LOQ
Permethrins:	<LOQ
Phosmet:	<LOQ
Piperonyl Butoxide:	<LOQ
Prallethrin:	<LOQ
Propiconazole:	<LOQ
Propoxur:	<LOQ
Pyrethrins:	<LOQ
Pyridaben:	<LOQ
Spinosad:	<LOQ
Spiromesifen:	<LOQ
Spirotetramat:	<LOQ
Spiroxamine:	<LOQ
Tebuconazole:	<LOQ

**Pesticide Screening**

LC-MS/MS	
Parameter	Result
Thiacloprid:	<LOQ
Thiamethoxam:	<LOQ
Trifloxystrobin:	<LOQ

Notes/Comments:

Certified By

  
Jay Burns, Lab Director

2022/06/23  
Date

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