

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

Product Name: Tangerine Dream
Sample Type: Flower Lot
Quantity: 8.00g
Inventory ID: 01G5SFSD1CAD9AK9
Date: 2022-06-21

Water Activity

Parameter	Result
Water Activity:	0.51 a _w

Foreign Matter Inspection

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

Cannabinoid Profile 1

Parameter	Result
HPLC Method 2	
D9 THC-A:	27%
D9 THC:	0.90%
D8 THC:	<LOQ
CBD-A:	<LOQ
CBD:	<LOQ
CBG-A:	1.8%
CBG:	<LOQ
CBC:	<LOQ
CBN:	<LOQ
Total THC: <i>((D9 THC-A*0.877)+D9 THC)</i>	24%
Total CBD: <i>(CBD-A*0.877)+CBD</i>	<LOQ
Total THC + CBD: <i>((D9 THC-A*0.877)+D9 THC)+((CBD-A*0.877)+CBD)</i>	24%
Total Cannabinoids: <i>Sum Of D9 THC-A→CBN</i>	29%

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:	5.2 ppb

Notes/Comments:

Certified By


Jay Burns, Lab Director 2022/06/23
Date

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a93ae95be0a997e88
61b72e95ce65458d
6899d148106fd72c

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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

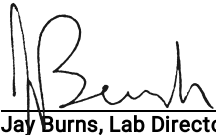
LC-MS/MS	
Parameter	Result
Fludioxonil:	<LOQ
Hexythiazox:	<LOQ
Imazalil:	<LOQ
Imidacloprid:	<LOQ
Kresoxim-methyl:	<LOQ
Malathion:	<LOQ
Metalaxyl:	<LOQ
Methiocarb:	<LOQ
Methomyl:	<LOQ
Methyl parathion:	<LOQ
MGK-264:	<LOQ
Myclobutanil:	<LOQ
Naled:	<LOQ
Oxamyl:	<LOQ
Paclobutrazol:	<LOQ
Permethrins:	<LOQ
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

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