

**Aurum Farms**  
8129 Pipeline Road  
Lyman, WA, 98263, US  
License #: J424484  
Phone: (360) 348 - 8489

**Product Name:** Tropicana Cookies  
**Sample Type:** Flower Lot  
**Quantity:** 5.00g  
**Inventory ID:** WAJ424484.IN11TT0Q  
**Lab Inventory ID:** WAL21.IN124RX7  
**Date:** 2021-10-22

**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>	7.85%

**Water Activity**

Water Activity	
Parameter	Result
<b>Water Activity:</b>	0.489

**Cannabinoid Profile 1- HPLC**

HPLC Method 2	
Parameter	Result
THC-A:	23.2%
THC:	<LOQ
D8 THC:	<LOQ
CBD-A:	<LOQ
CBD:	<LOQ
CBG-A:	<LOQ
CBG:	<LOQ
CBC:	<LOQ
CBN:	<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>	23.2%

**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>	3.32ppb

**Terpenes**

GC	
Parameter	Result
<b>α-Pinene:</b>	583ppm
<b>Camphene:</b>	<LOQ
<b>β-Pinene:</b>	<LOQ
<b>β-Myrcene:</b>	648ppm
<b>Carene:</b>	<LOQ
<b>α-Terpinene:</b>	<LOQ
<b>p-Cymene:</b>	<LOQ
<b>δ-Limonene:</b>	5326ppm
<b>Ocimene:</b>	<LOQ
<b>γ-Terpinene:</b>	<LOQ
<b>Terpinolene:</b>	<LOQ
<b>β-Caryophyllene:</b>	4490ppm
<b>Linalool:</b>	2220ppm
<b>Isopugelol:</b>	<LOQ
<b>Humulene:</b>	1592ppm
<b>Total Terpenes:</b> <i>Sum Of α-Pinene→Humulene</i>	14859ppm

**Foreign Matter Inspection - Stems/Other**

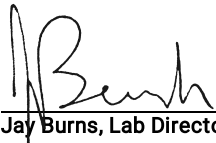
Visual Inspection	
Parameter	Result
<b>Stems/Other:</b>	Pass

**Foreign Matter Inspection - Seeds**

Visual Inspection	
Parameter	Result
<b>Seeds:</b>	Pass

Notes/Comments:

Certified By

  
Jay Burns, Lab Director      2021/10/25  
Date

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