

**Prepared For:** Simple Garden  
**Sample ID:** 2ml - Mango Kush  
**Batch ID:** 1002  
**Sample Weight (mg):** N/A  
**Material:** Concentrate

**Laboratory ID:** 2022-10-14-004  
**Date Received:** 10/14/2022  
**Date Reported:** 10/19/2022  
**Testing Protocol:** Potency  
**Testing Method:** HPLC



Water Activity **NT**      pH **NT**      Moisture **NT**      Density (g/mL) **NT**      Terpenes **NT**

### Cannabinoid Potency Analysis

Analyte	LOQ (%)	(%)	(mg/g)
Δ10-THC (R+S)	0.01	0.00%	0.0
Δ9-THC	0.01	0.00%	0.0
Δ9-THCA	0.01	0.00%	0.0
Δ8-THC	0.01	84.54%	845.4
Δ9-THCP	0.01	2.63%	26.3
Δ9-THC-O Acetate	0.01	0.00%	0.0
HHC (R+S)	0.01	0.00%	0.0
Δ9-THCV	0.01	0.00%	0.0
Δ9-THCVA	0.01	0.00%	0.0
CBD	0.01	0.87%	8.7
CBDA	0.01	0.00%	0.0
CBDV	0.01	0.00%	0.0
CBDVA	0.01	0.00%	0.0
CBG	0.01	0.99%	9.9
CBGA	0.01	0.00%	0.0
CBN	0.01	0.63%	6.3
CBNA	0.01	0.00%	0.0
CBC	0.01	0.00%	0.0
CBCA	0.01	0.00%	0.0
<b>Total</b>		<b>89.66%</b>	<b>896.6</b>



Agrozen Laboratory  
Authenticity QR Code

**Analyst:**  
 Josh Peterson  
**Date Tested:**  
 10/14/2022

**89.66%**  
Total Cannabinoids

**0.00%**  
Total THC

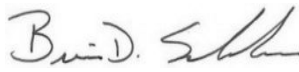
**0.87%**  
Total CBD

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD; LOQ = Limit of Quantitation, ND= Not Detected, NT = Not Tested, NR = Not Reported, Density Tested at a temperature range of 19-24 °C , Water Activity tested at a humidity range of 0-90% relative humidity.

### Final Approval:



Jeff Peterson, Lab Director



Brian Schroeder, Managing Partner

Date Signed  
 and Approved:  
 10/19/2022

417 Ransdell Road,  
 Lebanon, IN 46052  
 (844)-655-6935  
 agrozenlabs.com



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