

**Potency Results** 

Sample Name: Moroccan Client: Tranquil Products LLC

Client Batch ID:

Pinnacle-Analytics.com 3549 Lear Way, Suite 101 Medford OR 97504 P:(541)300-8217

**Sample ID:** rC-HS-472-E417

Matrix: Concentrate Prep Analyst: Jeff A.

**Analysis Method:** 0630322+1 H3 4-20-2022 #1.lcm

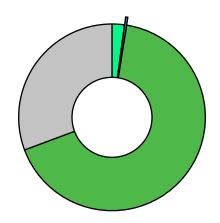
Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 2-23-2024 H3 22, 302, 407, 416, 434, 458 Solids

Date Sampled: 2/23/2024
Date Reported: 3/26/2024
Client License: N/A
700 NW 4th St.
Oklahoma City OK 73102
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	58.6%
Total CBD (CBDA*0.877+CBD)	0.38%
Moisture Content	N/A



Cannabinoid	% Weight	mg/g
CBDVA	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGA	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	2.14	21.4
CBD*	0.38	3.8
THCV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
d9-THC*	<loq< td=""><td><loq <="" td=""></loq></td></loq<>	<loq <="" td=""></loq>
d8-THC*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBC	<loq< td=""><td><lqq< td=""></lqq<></td></loq<>	<lqq< td=""></lqq<>
THCA*	66.8	668.0
<b>Total Cannabinoids</b>		693.0
*ORELAP Accredited Analyte	9	/.

Limit Of Quantitation: 0.2%, analyte not measured

CBG

Other

CBD\*

THCA\*

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Kris Ford, PhD Lab Director



## **Quality Control Results**

9.65%

<LOQ%

Analyst: Jeff A.

d8-THC

**THCA** 

Analysis Batch: 2-23-2024 H3 22, 302, 407, 416, 434, 458 Solids

90-110%

90-110%

Medford OR 97504

<LOQ/2

<LOQ/2

P:(541)300-8217

LOQ/2

LOQ/2

Pinnacle-Analytics.com 3549 Lear Way, Suite 101

	Duplicate RPD HS-0-E405-b Limit				Method Blank C-SB-022324 Limit	
CBDA	<loq%< th=""><th>30%</th><th>104.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	104.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
CBD	8.06%	10%	109.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	8.47%	10%	105.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2

RPD: Relative Percent Difference between unknown sample and its duplicate

N/A%

102.0%

LCS: Laboratory Control Sample with known concentration

10%

30%

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.

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