

RLD # - 1106 |



Sample Sour Nana Trop

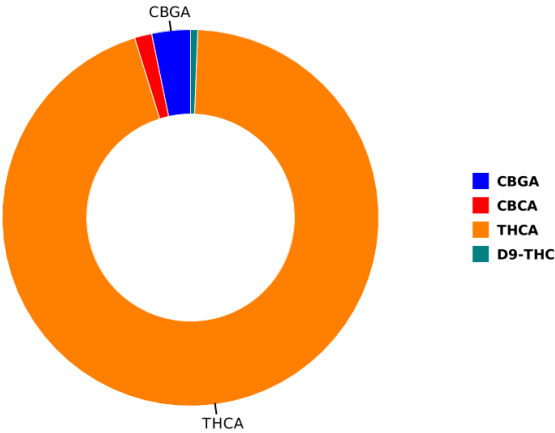
Sample ID:	NML_834	Bio Track ID :	2344 7078 8474 4469	Matrix:	Flower
Company:	El Harvest Land Management	Batch ID:	9445 6792 1886 1624	Primary Weight :	6g
Phone:	5303866334			Collected:	
Email:	jinkage@hotmail.com			Received:	13 Dec, 2023
Address:	309 Alan Ayers Road, Estancia, NM 87016			Reported:	26 Dec, 2023

Lab Notes: Result reported for sample as received

Cannabinoid Profile Analysis

Analyzed 22 Dec, 2023 02:01:49 PM | Instrument HPLC-PDA | Method TM-101  
Uncertainty Measurement at 95% confidence level is 10%, k=2

Analytes	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidivarinic acid (CBDVa)	0.030	0.092	ND	ND
Cannabidivarin (CBDV)	0.059	0.178	ND	ND
Cannabidiolic acid (CBDa)	0.045	0.135	<LoQ	<LoQ
Cannabidiol (CBD)	0.098	0.298	ND	ND
Cannabigerolic acid (CBGa)	0.048	0.146	0.9918	9.918
Cannabigerol (CBG)	0.096	0.292	<LoQ	<LoQ
Cannabinol (CBN)	0.063	0.191	ND	ND
Cannabichromenic acid (CBCa)	0.339	1.027	0.4292	4.292
Cannabichromene (CBC)	0.115	0.347	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.147	0.447	28.0261	280.261
D9-Tetrahydrocannabinol (D9-THC)	0.204	0.618	0.1829	1.829
Tetrahydrocannabivarinic acid (THCVa)	0.075	0.227	ND	ND
Tetrahydrocannabivarin (THCV)	0.101	0.305	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.233	0.706	ND	ND
Total THC (THCa * 0.877 + THC)			24.7618	247.6179
Total CBD (CBDa * 0.877 + CBD)			<LoQ	<LoQ
Total CBG (CBGa * 0.877 + CBG)			0.8698	8.6981
Total Cannabinoids			26.0608	260.608



NR Not Reportable  
ND Not Detected  
N/A Not Applicable  
NT Not Tested  
LOD Limit of Detection  
LOQ Limit of Quantification  
>ULOL Above upper limit of linearity  
CFU/g Colony Forming Units per 1 gram  
TNTC Too Numerous to Count  
PPOS Presumptive Positive  
NEG Not Detected



Scan the QR code to verify authenticity.

Authorized Signature  
  
Dr. Archana R. Parameswar,  
Laboratory Director  
26 Dec, 2023 11:28:21 AM

\*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise.  
All required LQC (Laboratory Quality Control) samples were included in the performance of these analyses and met the acceptance criteria for ISO/IEC Regulations.

### MIB- Microbial Testing Analysis

Analyzed 22 Dec, 2023 10:07:57 AM | Instrument PCR | Method TM-109

Analyte Name	Limit (CFU/g)	Result CFU/g	Flag
Salmonella SPP	Present in 1 gram	Absent	Pass
Aspergillus fumigatus	Present in 1 gram	Absent	Pass
Aspergillus flavus	Present in 1 gram	Absent	Pass
Aspergillus niger	Present in 1 gram	Absent	Pass
Aspergillus terreus	Present in 1 gram	Absent	Pass
Shiga toxin-producing Escherichia Coli	Present in 1 gram	Absent	Pass

### PES- Pesticides Screening Analysis

Analyzed | Instrument LC-MS/MS | Method TM-103  
Analysis Comments : <LOQ denotes PASS

### FVI- Visual Inspection

Analyzed 15 Dec, 2023 04:25:28 PM | Instrument Microscope | Method TM-108


Analyte Name	Result
<2% of Living or dead insects, hair, eggs or feces	Pass
<2% of Sand, Soil, Mold or Rocks	Pass

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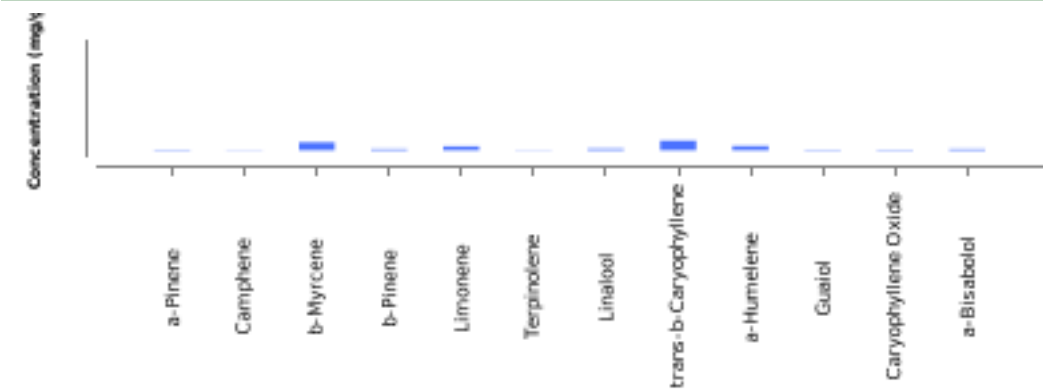
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TER- Terpenes Analysis

Analyzed 22 Dec, 2023 03:23:11 PM | Instrument HS-GC/MS | Method TM-102

Analyte Name	LOD (ppm)	LOQ (ppm)	Result %	Result mg/g
a-Pinene	0.84	2.54	0.037	0.37
Camphene	0.94	2.85	0.012	0.12
b-Myrcene	1.08	3.26	0.420	4.20
b-Pinene	1.11	3.38	0.066	0.66
3-Carene	0.46	1.40	N D	N D
a-Terpinene	1.18	3.57	N D	N D
a-ocimene	0.24	0.71	N D	N D
Limonene	0.73	2.21	0.200	2.00
p-cymene	0.68	2.07	N D	N D
cis-b-Ocimene	0.68	2.05	N D	N D
Eucalyptol	1.50	4.53	N D	N D
y-Terpinene	0.57	1.72	N D	N D
Terpinolene	0.97	2.95	0.006	0.06
Linalool	1.83	5.55	0.087	0.87
Isopulegol	1.65	4.99	N D	N D
Geraniol	0.78	2.37	N D	N D
trans-b-Caryophyllene	0.91	2.76	0.508	5.08
a-Humelene	0.96	2.92	0.214	2.14
cis-Nerolidol	0.51	1.54	N D	N D
trans-Nerolidol	1.11	3.36	N D	N D
Guaiol	2.80	8.49	0.029	0.29
Caryophyllene Oxide	0.97	2.95	0.027	0.27
a-Bisabolol	2.50	7.56	0.074	0.74
Total Terpene Concentration			1.681	16.81



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