



CERTIFICATE OF ANALYSIS

PRODUCED: DEC 26, 2023

MATCHALATO (FLOWER) // CLIENT: TX3 HOLDINGS

BATCH RESULT: **PASS**



BATCH NO.: 7053 5490 9265 9418

MATRIX: FLOWER

CATEGORY: INHALABLE

SAMPLE ID: PBL-231218-008

COLLECTED ON: DEC 18, 2023

RECEIVED ON: DEC 18, 2023

BATCH SIZE: 6.5 G

SAMPLE SIZE: 6.5 G

RECEIVED BY: THOMAS MORGAN



MOISTURE



MICROBIAL

PASS



PESTICIDES

PASS



TERPENIDS



CANNABINOIDS



FOREIGN
MATERIALS

PASS

CULTIVATOR

TX3 HOLDINGS

LICENSE
CCD-2023-0247

TYPE
ADULT-USE - PRODUCER LICENSE



PRECISION BOTANICAL LABORATORIES (PBL) TESTED THIS PRODUCT UTILIZING VALIDATED
METHODOLOGIES AND RESULTS APPLY ONLY TO THE SAMPLE RECEIVED. ALL METHODOLOGIES
HAVE LIMITATIONS AND PBL PROVIDES DOCUMENTATION OF THOSE LIMITATIONS UPON WRITTEN
REQUEST.

RESULTS CERTIFIED BY: MAGEN MARTINEZ
LABORATORY MANAGER, PRECISION BOTANICAL

DEC 26, 2023

A handwritten signature in black ink, appearing to read 'Magen Martinez', located at the bottom right of the page.

PBL 70: POTENCY BY HPLC




ANALYTE	DETECTED	PASS/FAIL
THCA	27.4 %	N/A
CBGA	1.69 %	N/A
CBCA	0.889 %	N/A
Δ^9 -THC	0.452 %	N/A
CBG	0.0894 %	N/A
THCVA	0.0881 %	N/A
CBDA	0.0639 %	N/A
CBC	0.0145 %	N/A
CBN	0.0136 %	N/A
CBD	< 0.0400 mg/g	N/A
CBDV	< 0.0400 mg/g	N/A
CBDVA	< 0.0400 mg/g	N/A
Δ^8 -THC	< 0.0400 mg/g	N/A
THCV	< 0.0400 mg/g	N/A
TOTAL THC {TOTAL THC = {THCA X 0.877} + THC}	24.5 %	N/A
TOTAL CBD {TOTAL CBD = {CBDA X 0.877} + CBD}	0.0560 %	N/A

PBL 69: TERPENES BY GC/MS



ANALYTE	DETECTED	PASS/FAIL
TOTAL TERPENES	2.36 %	N/A
D-LIMONENE	0.793 %	N/A
E-CARYOPHYLLENE	0.638 %	N/A
α -HUMULENE	0.220 %	N/A
α -PINENE	0.151 %	N/A
CIS- β -OCIMENE	0.134 %	N/A
(-)- α -BISABOLOL	0.115 %	N/A
β -PINENE	0.107 %	N/A
α -TERPINEOL	0.0759 %	N/A
β -MYRCENE	0.0738 %	N/A
CARYOPHYLLENE OXIDE	0.0257 %	N/A
LINALOOL	0.0252 %	N/A
α -CEDRENE	< 0.0200 %	N/A
α -PHELLANDRENE	< 0.0200 %	N/A
α -TERPINENE	< 0.0200 %	N/A
BORNEOL	< 0.0200 %	N/A
CAMPHENE	< 0.0200 %	N/A
CAMPHOR	< 0.0200 %	N/A
CEDROL	< 0.0200 %	N/A

ANALYTE	DETECTED	PASS/FAIL
Δ^3 -CARENE	< 0.0200 %	N/A
E-NEROLIDOL	< 0.0200 %	N/A 
ENDO FENCHYL ALCOHOL	< 0.0200 %	N/A
EUCALYPTOL	< 0.0200 %	N/A
FARNESENE	< 0.0200 %	N/A
FENCHONE	< 0.0200 %	N/A
γ -TERPINENE	< 0.0200 %	N/A
GERANIOL	< 0.0200 %	N/A
GERANYL ACETATE	< 0.0200 %	N/A
GUAIOL	< 0.0200 %	N/A
ISOBORNEOL	< 0.0200 %	N/A
ISOPULEGOL	< 0.0200 %	N/A
MENTHOL	< 0.0200 %	N/A
NEROL	< 0.0200 %	N/A
PULEGONE	< 0.0200 %	N/A
SABINENE	< 0.0200 %	N/A
SABINENE HYDRATE	< 0.0200 %	N/A
TERPINOLENE	< 0.0200 %	N/A
TRANS- β -OCIMENE	< 0.0200 %	N/A
VALENCENE	< 0.0200 %	N/A
Z-NEROLIDOL	< 0.0200 %	N/A

PBL 70: MOISTURE CONTENT




ANALYTE	DETECTED	PASS/FAIL
MOISTURE	12.6 %	N/A

PMOP-001: MICROBIOLOGICAL CONTAMINANTS BY PCR

ANALYTE	DETECTED	PASS/FAIL
ASPERGILLUS FLAVUS	Absent	PASS
ASPERGILLUS FUMIGATUS	Absent	PASS
ASPERGILLUS NIGER	Absent	PASS
ASPERGILLUS TERREUS	Absent	PASS
SALMONELLA SPP.	Absent	PASS
SHIGA TOXIN-PRODUCING E. COLI	Absent	PASS

PBL 67: PESTICIDES BY LC/MS-MS

ANALYTE	DETECTED	PASS/FAIL
ABAMECTIN	< 0.0125 µg/g	PASS
ACEQUINOCYL	< 0.0125 µg/g	PASS 
BIFENAZATE	< 0.0125 µg/g	PASS
BIFENTHRIN	< 0.0125 µg/g	PASS
ETOXAZOLE	< 0.0125 µg/g	PASS
IMAZALIL	< 0.0125 µg/g	PASS
IMIDACLOPRID	< 0.0125 µg/g	PASS
MYCLOBUTANIL	< 0.0125 µg/g	PASS

ANALYTE	DETECTED	PASS/FAIL
PACLOBUTRAZOL	< 0.0125 µg/g	PASS
PIPERONYLBUTOXIDE	< 0.0125 µg/g	PASS
PYRETHRINS	< 0.0125 µg/g	PASS
SPINOSYN	< 0.0125 µg/g	PASS
SPIROMESIFEN	< 0.0125 µg/g	PASS
SPIROTETRAMAT	< 0.0125 µg/g	PASS
TRIFLOXYSTROBIN	< 0.0125 µg/g	PASS

PBL 89: VISUAL INSPECTION WITH MICROSCOPE



ANALYTE	DETECTED	PASS/FAIL
INSECT FRAGMENTS, HAIR, EGGS, FECES	ND	PASS
SAND, SOIL, MOLD, ROCKS	ND	PASS