



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41017003-011



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 6488 8871 6273 2831  
**Batch#:** 6488 8871 6273 2831  
**Cultivation Facility:** FL - Indiantown (4430)  
**Processing Facility:** FL - Indiantown (4430)  
**Source Facility:** FL - Indiantown (4430)  
**Seed to Sale#:** 4665297720773197  
**Harvest Date:** 10/02/24  
**Sample Size Received:** 11 units  
**Total Amount:** 300 units  
**Retail Product Size:** 2.5 gram  
**Servings:** 1  
**Ordered:** 10/16/24  
**Sampled:** 10/17/24  
**Completed:** 10/19/24  
**Revision Date:** 11/10/24  
**Sampling Method:** SOP.T.20.010

Nov 10, 2024 | Sunnyside

22205 Sw Martin Hwy  
 indiantown, FL, 34956, US

**Sunnyside\***

**PASSED**

Pages 1 of 5

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
 Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



### Cannabinoid

**PASSED**



**Total THC**  
**22.926%**

Total THC/Container : 573.150 mg



**Total CBD**  
**0.048%**

Total CBD/Container : 1.200 mg



**Total Cannabinoids**  
**26.844%**

Total Cannabinoids/Container : 671.100 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.883	23.995	ND	0.055	0.097	0.107	0.637	ND	ND	ND	0.070
mg/unit	47.08	599.88	ND	1.38	2.43	2.68	15.93	ND	ND	ND	1.75
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

Analyzed by:  
 3335, 585, 4451

Weight:  
 0.2045g

Extraction date:  
 10/17/24 13:57:04

Extracted by:  
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA079130POT

Instrument Used : DA-LC-002

Analyzed Date : 10/18/24 10:43:20

Batch Date : 10/17/24 12:33:48

Dilution : 400  
 Reagent : 101424.R04; 071624.04; 100924.R17  
 Consumables : 947.109; 20240202; CE0123; R1KB14270  
 Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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**Vivian Celestino**  
 Lab Director

State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation P/LA-  
 Testing 97164



Signature  
 10/19/24

Revision: #2

This revision supersedes any and all previous versions of this document.



# Certificate of Analysis

**PASSED**

Sunnyside

22205 Sw Martin Hwy  
indiantown, FL, 34956, US  
Telephone: (772) 631-0257  
Email: Julio.Chavez@crescolabs.com

Sample : DA41017003-011

Harvest/Lot ID: 6488 8871 6273 2831

Batch# : 6488 8871 6273 2831

Sampled : 10/17/24

Ordered : 10/17/24

Sample Size Received : 11 units

Total Amount : 300 units

Completed : 10/19/24 Expires: 11/10/25

Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	39.13	1.565	ALPHA-CEDRENE	0.005	ND	ND
LINALOOL	0.007	11.90	0.476	ALPHA-PHELLANDRENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	9.40	0.376	ALPHA-PINENE	0.007	ND	ND
LIMONENE	0.007	3.68	0.147	ALPHA-TERPINENE	0.007	ND	ND
TRANS-NEROLIDOL	0.005	3.65	0.146	ALPHA-TERPINOLENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	3.38	0.135	BETA-MYRCENE	0.007	ND	ND
ALPHA-BISABOLOL	0.007	3.00	0.120	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-TERPINEOL	0.007	1.85	0.074	GAMMA-TERPINENE	0.007	ND	ND
FENCHYL ALCOHOL	0.007	1.48	0.059				
BETA-PINENE	0.007	0.80	0.032				
3-CARENE	0.007	ND	ND				
BORNEOL	0.013	ND	ND				
CAMPHENE	0.007	ND	ND				
CAMPHOR	0.007	ND	ND				
CARYOPHYLLENE OXIDE	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.007	ND	ND				
FENCHONE	0.007	ND	ND				
GERANIOL	0.007	ND	ND				
GERANYL ACETATE	0.007	ND	ND				
GUAIOL	0.007	ND	ND				
HEXAHYDROTHYMOL	0.007	ND	ND				
ISOBORNEOL	0.007	ND	ND				
ISOPULEGOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
VALENCENE	0.007	ND	ND				
<b>Total (%)</b>			<b>1.565</b>				

Analyzed by: 4451, 3605, 585 Weight: 1.0273g Extraction date: 10/17/24 13:16:05 Extracted by: 4451  
 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL  
 Analytical Batch : DA079122TER  
 Instrument Used : DA-GCMS-009  
 Analyzed Date : 10/18/24 10:43:24 Batch Date : 10/17/24 12:22:20  
 Dilution : 10  
 Reagent : 090924.04  
 Consumables : 947.109; 240321-634-A; 280670723; CE0123  
 Pipette : DA-065  
 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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**Vivian Celestino**  
Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
10/19/24



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Sample Method : SOP.T.20.010

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## Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 3621, 585, 4451 <b>Weight:</b> 0.973g <b>Extraction date:</b> 10/17/24 13:54:53 <b>Extracted by:</b> 450,3379 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA079124PES <b>Batch Date :</b> 10/17/24 12:28:27 <b>Instrument Used :</b> DA-LCMS-005 (PES) <b>Analyzed Date :</b> 10/18/24 15:59:33 <b>Dilution :</b> 250 <b>Reagent :</b> 101624.R33; 101624.R03; 101624.R35; 101624.R34; 082724.R15; 101624.R02; 081023.01 <b>Consumables :</b> 326250IW <b>Pipette :</b> DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4451 <b>Weight:</b> 0.973g <b>Extraction date:</b> 10/17/24 13:54:53 <b>Extracted by:</b> 450,3379 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL <b>Analytical Batch :</b> DA079127VOL <b>Batch Date :</b> 10/17/24 12:31:15 <b>Instrument Used :</b> DA-GCMS-001 <b>Analyzed Date :</b> 10/18/24 15:57:37 <b>Dilution :</b> 250 <b>Reagent :</b> 101624.R35; 081023.01; 101024.R05; 101024.R08 <b>Consumables :</b> 326250IW; 20240202; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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**Vivian Celestino**  
Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164

Signature  
10/19/24



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Sunnyside

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Email: Julio.Chavez@crescolabs.com

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Batch#: 6488 8871 6273 2831

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Sample Size Received : 11 units

Total Amount : 300 units

Completed : 10/19/24 Expires: 11/10/25

Sample Method : SOP.T.20.010

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10.00	CFU/g	39000	PASS	100000

**Analyzed by:** 4520, 585, 4451      **Weight:** 0.8962g      **Extraction date:** 10/17/24 13:05:54      **Extracted by:** 4044,4520  
**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
**Analytical Batch :** DA079121MIC  
**Instrument Used :** PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-013, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021  
**Analyzed Date :** 10/18/24 10:40:48  
**Dilution :** 10  
**Reagent :** 092424.31; 090424.52; 100124.R21; 042924.39  
**Consumables :** 7574004046  
**Pipette :** N/A

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02

**Analyzed by:** 3621, 585, 4451      **Weight:** 0.973g      **Extraction date:** 10/17/24 13:54:53      **Extracted by:** 450,3379  
**Analysis Method :** SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)  
**Analytical Batch :** DA079126MYC  
**Instrument Used :** N/A      **Batch Date :** 10/17/24 12:31:13  
**Analyzed Date :** 10/18/24 10:35:57  
**Dilution :** 250  
**Reagent :** 101624.R33; 101624.R03; 101624.R35; 101624.R34; 082724.R15; 101624.R02; 081023.01  
**Consumables :** 326250IW  
**Pipette :** DA-093; DA-094; DA-219  
 Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5

**Analyzed by:** 4056, 1022, 585, 4451      **Weight:** 0.2267g      **Extraction date:** 10/17/24 13:29:14      **Extracted by:** 4056  
**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL  
**Analytical Batch :** DA079125HEA  
**Instrument Used :** DA-ICPMS-005      **Batch Date :** 10/17/24 12:29:41  
**Analyzed Date :** 10/18/24 16:03:03  
**Dilution :** 50  
**Reagent :** 101424.R01; 101424.R08; 101624.R36; 101424.R06; 101424.R07; 061724.01; 100824.R29  
**Consumables :** 179436; 20240202; 210508058  
**Pipette :** DA-061; DA-191; DA-219  
 Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	<b>Heavy Metals</b>	<b>PASSED</b>
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5

**Analyzed by:** 4056, 1022, 585, 4451      **Weight:** 0.2267g      **Extraction date:** 10/17/24 13:29:14      **Extracted by:** 4056  
**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL  
**Analytical Batch :** DA079125HEA  
**Instrument Used :** DA-ICPMS-005      **Batch Date :** 10/17/24 12:29:41  
**Analyzed Date :** 10/18/24 16:03:03  
**Dilution :** 50  
**Reagent :** 101424.R01; 101424.R08; 101624.R36; 101424.R06; 101424.R07; 061724.01; 100824.R29  
**Consumables :** 179436; 20240202; 210508058  
**Pipette :** DA-061; DA-191; DA-219  
 Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Lab Director

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Page 5 of 5



**Filth/Foreign Material** **PASSED**



**Moisture** **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1
Analyzed by: 1879, 585, 4451	Weight: 1g	Extraction date: 10/17/24 13:25:38	Extracted by: 1879		
Analysis Method : SOP.T.40.090		Batch Date : 10/17/24 13:23:14			
Analytical Batch : DA079133FIL		Instrument Used : Filth/Foreign Material Microscope			
Analyzed Date : 10/17/24 13:31:52		Batch Date : 10/17/24 13:31:52			
Dilution : N/A					
Reagent : N/A					
Consumables : N/A					
Pipette : N/A					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.



**Water Activity** **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.512	PASS	0.65
Analyzed by: 4512, 585, 4451	Weight: 0.687g	Extraction date: 10/17/24 16:27:12	Extracted by: 4512		
Analysis Method : SOP.T.40.019		Batch Date : 10/17/24 10:14:54			
Analytical Batch : DA079106WAT		Instrument Used : DA-327 Rotronic HygroPalm HC2-AW (Probe)			
Analyzed Date : 10/18/24 09:18:44		Batch Date : 10/17/24 10:14:54			
Dilution : N/A					
Reagent : 051624.02					
Consumables : PS-14					
Pipette : N/A					

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1.00	%	13.12	PASS	15
Analyzed by: 4512, 585, 4451	Weight: 0.502g	Extraction date: 10/17/24 16:04:46	Extracted by: 4512		
Analysis Method : SOP.T.40.021		Batch Date : 10/17/24 10:13:57			
Analytical Batch : DA079105MOI		Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 Moisture Analyzer			
Analyzed Date : 10/18/24 09:14:44		Batch Date : 10/17/24 10:13:57			
Dilution : N/A					
Reagent : 092520.50; 020124.02					
Consumables : N/A					
Pipette : DA-066					

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
Lab Director

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Testing 97164

Signature  
10/19/24