

Certificate of Analysis



Customer Information

Client: Wildcraft Herb Company
 Attention: wildcraftherbcompany@proton.me
 Address: PO Box 714
 Epping, NH 03857

Testing Facility

Lab: Cora Science, LLC
 Address: 8000 Anderson Square, STE 113
 Austin, Texas 78757
 Contact: info@corascience.com
 (512) 856-5007

Sample Image(s)



Sample Information

Name: Farmed Tree Composite Green/Red/White/Hutan
 Lot Number: 1015
 Description: Dried plant material
 Condition: Job
 ISO04229 Sample
 ID: 11275
 Received: 16JUN2025
 Completed: 23JUN2025
 Issued: 23JUN2025

Test Results

Microbiological Examination

Method Code: T005

Tested: 21JUN2025 | 1337

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	10,000,000 CFU / g	140	CFU/g	20 CFU / g	PASS
Total Yeast and Mold	100,000 CFU / g	Not Detected	CFU/g	20 CFU / g	PASS
Total Coliforms	10,000 CFU / g	Not Detected	CFU/g	20 CFU / g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS
Salmonella	Not Detected in 25 g	Not Detected	N/A	1 CFU / 25 g	PASS

Elemental Impurities (ICP-MS)

Method Code: T301

Tested: 20JUN2025 | 1637

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.643	ug/g	0.006	PASS
Cadmium	NMT 0.50	<LOQ	ug/g	0.002	PASS
Mercury	NMT 0.20	0.016	ug/g	0.002	PASS
Lead	NMT 5.00	0.341	ug/g	0.002	PASS

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

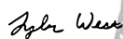
ID: identification, N/A: not applicable, LOQ: limit of quantitation, CFU: colony forming units, w/w%: weight by weight percent, mg: milligrams, g: grams, ug: micrograms, mL: milliliters, ND: not detected, <LOQ: below limit of quantitation, NMT: no more than, NLT: no less than, UHPLC: ultra-high performance liquid chromatography, GC: gas chromatography, DAD: diode array detection/detector, MS: mass spectroscopy/spectrometer, ICP: inductively coupled plasma, ISO: International Organization for Standardization, USP: United States Pharmacopeia

Authorization

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Tyler West

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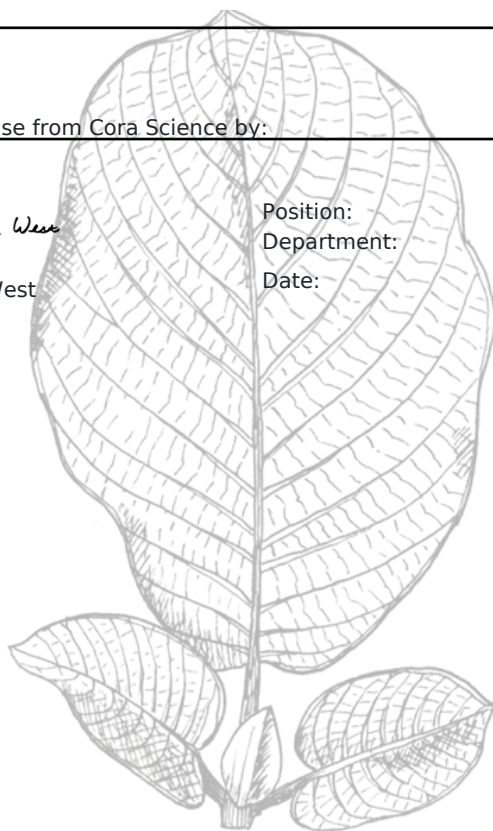
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Date:

Laboratory Director

Management

23JUN2025



HERB CO.

Certificate of Analysis



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Sample Image(s)



Sample Information

Name: OG Wild Composite Green/Red
 Lot Number: 1015
 Description: Finely ground plant material Good ISO04229
 Condition: I11276 16JUN2025 23JUN2025
 Job ID: 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Microbiological Examination

Method Code: T005

Tested: 21JUN2025 | 1337

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	10,000,000 CFU / g	40	CFU/g	20 CFU / g	PASS
Total Yeast and Mold	100,000 CFU / g	Not Detected	CFU/g	20 CFU / g	PASS
Total Coliforms	10,000 CFU / g	Not Detected	CFU/g	20 CFU / g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS
Salmonella	Not Detected in 25 g	Not Detected	N/A	1 CFU / 25 g	PASS

Elemental Impurities (ICP-MS)

Method Code: T301

Tested: 20JUN2025 | 1643

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.707	ug/g	0.006	PASS
Cadmium	NMT 0.50	0.035	ug/g	0.002	PASS
Mercury	NMT 0.20	0.015	ug/g	0.002	PASS
Lead	NMT 5.00	0.355	ug/g	0.002	PASS

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

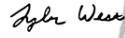
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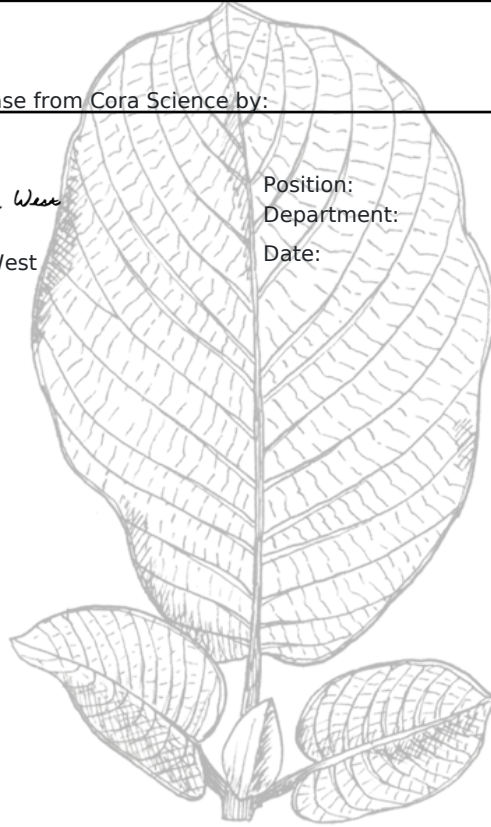
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Sample Image(s)



Sample Information

Name: Gold & Ferment Composite
 Lot Number: 1015
 Description: Finely ground plant material Good ISO04229
 Condition: I11277 16JUN2025
 Job ID: 23JUN2025 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Microbiological Examination

Method Code: T005

Tested: 21JUN2025 | 1337

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	10,000,000 CFU / g	1,133	CFU/g	20 CFU / g	PASS
Total Yeast and Mold	100,000 CFU / g	170	CFU/g	20 CFU / g	PASS
Total Coliforms	10,000 CFU / g	Not Detected	CFU/g	20 CFU / g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS
Salmonella	Not Detected in 25 g	Not Detected	N/A	1 CFU / 25 g	PASS

Elemental Impurities (ICP-MS)

Method Code: T301

Tested: 20JUN2025 | 1653

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.452	ug/g	0.006	PASS
Cadmium	NMT 0.50	0.015	ug/g	0.002	PASS
Mercury	NMT 0.20	0.022	ug/g	0.002	PASS
Lead	NMT 5.00	0.450	ug/g	0.002	PASS

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

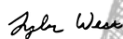
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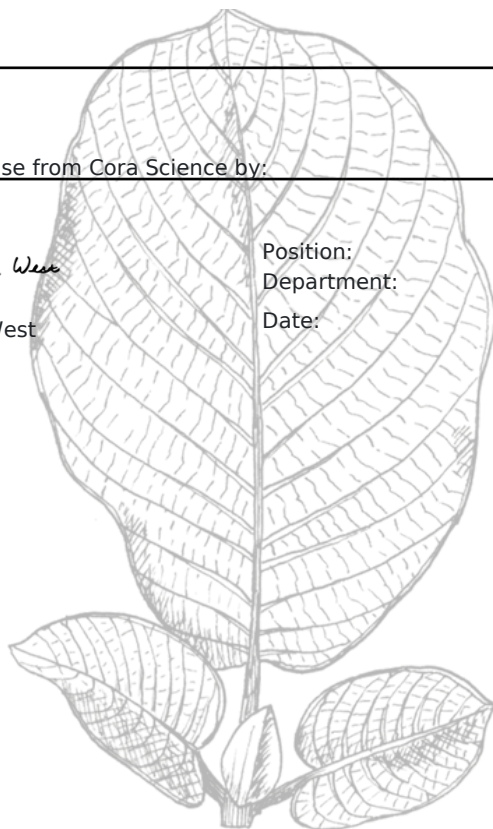
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HERB CO.

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Sample Image(s)



Sample Information

Name: VintageMicro Composite Green/Red/White
 Lot Number: 1015 Finely ground plant material Good
 Description: ISO04229 I11278 16JUN2025 23JUN2025
 Condition: 23JUN2025
 Job ID:
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Microbiological Examination Method Code: T005 Tested: 21JUN2025 | 1337

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	10,000,000 CFU / g	130	N/A	20 CFU / g	PASS
Total Yeast and Mold	100,000 CFU / g	130	N/A	20 CFU / g	PASS
Total Coliforms	10,000 CFU / g	Not Detected	N/A	20 CFU / g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS
Salmonella	Not Detected in 25 g	Not Detected	N/A	1 CFU / 25 g	PASS

Elemental Impurities (ICP-MS) Method Code: T301 Tested: 20JUN2025 | 1658

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.464	ug/g	0.006	PASS
Cadmium	NMT 0.50	0.004	ug/g	0.002	PASS
Mercury	NMT 0.20	0.009	ug/g	0.002	PASS
Lead	NMT 5.00	0.278	ug/g	0.002	PASS

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

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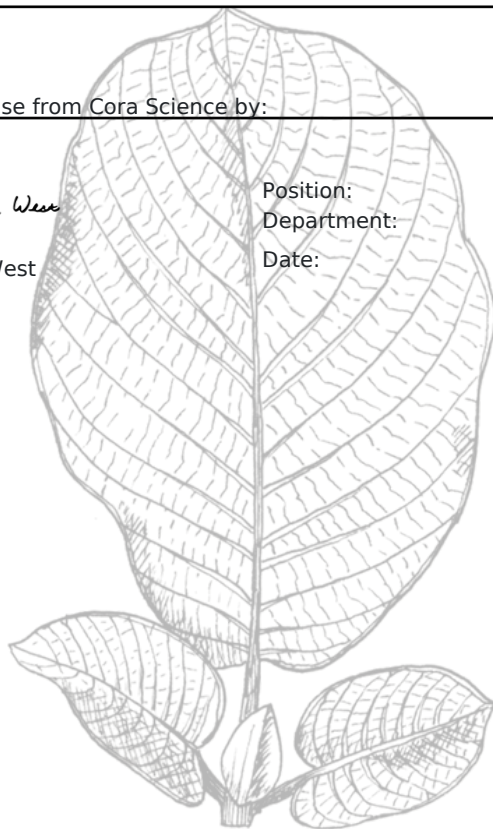
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Sample Image(s)



Sample Information

Name: Pure Green 1015 Finely
 Lot Number: ground plant material Good
 Description: ISO04229 I11279
 Condition: 16JUN2025 21JUN2025
 Job ID: 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0534

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.59	w/w%	0.0029	N/A
7-Hydroxymitragynine	Report Results	0.00353	w/w%	0.0029	N/A
Paynantheine	Report Results	0.295	w/w%	0.0029	N/A
Speciogynine	Report Results	0.228	w/w%	0.0029	N/A
Speciociliatine	Report Results	0.443	w/w%	0.0029	N/A
Total Mitragyna Alkaloids	Report Results	2.55	w/w%	0.0029	N/A

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

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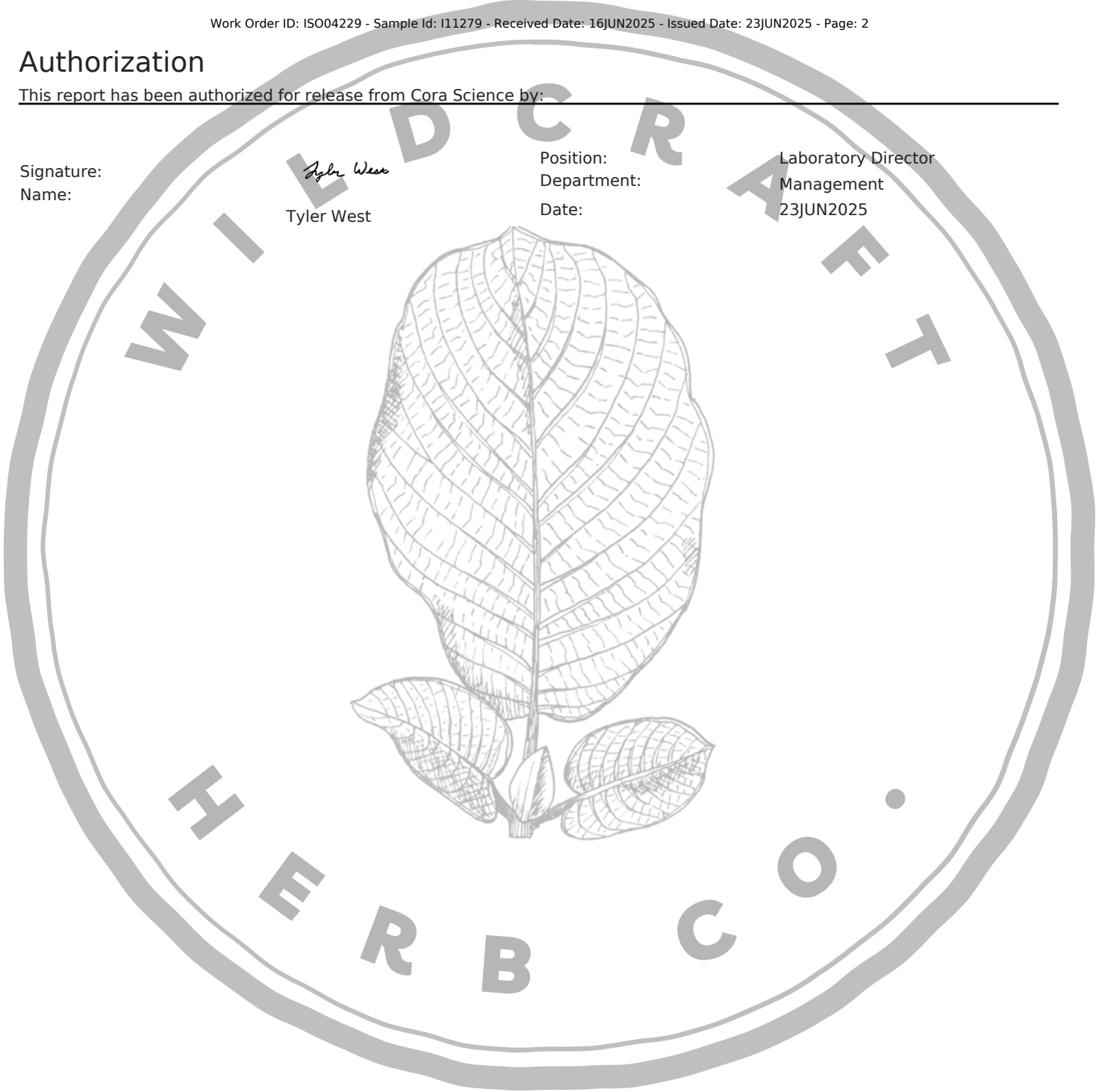
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Sample Image(s)



Sample Information

Name: Pure Red 1015 Finely
 Lot Number: ground plant material Good
 Description: ISO04229 I11280
 Condition: 16JUN2025 21JUN2025
 Job ID: 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0601

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.49	w/w%	0.0027	N/A
7-Hydroxymitragynine	Report Results	0.00349	w/w%	0.0027	N/A
Paynantheine	Report Results	0.276	w/w%	0.0027	N/A
Speciogynine	Report Results	0.213	w/w%	0.0027	N/A
Speciociliatine	Report Results	0.426	w/w%	0.0027	N/A
Total Mitragyna Alkaloids	Report Results	2.40	w/w%	0.0027	N/A

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

ID: identification, N/A: not applicable, LOQ: limit of quantitation, CFU: colony forming units, w/w%: weight by weight percent, mg: milligrams, g: grams, ug: micrograms, mL: milliliters, ND: not detected, <LOQ: below limit of quantitation, NMT: no more than, NLT: no less than, UHPLC: ultra-high performance liquid chromatography, GC: gas chromatography, DAD: diode array detection/detector, MS: mass spectroscopy/spectrometer, ICP: inductively coupled plasma, ISO: International Organization for Standardization, USP: United States Pharmacopeia

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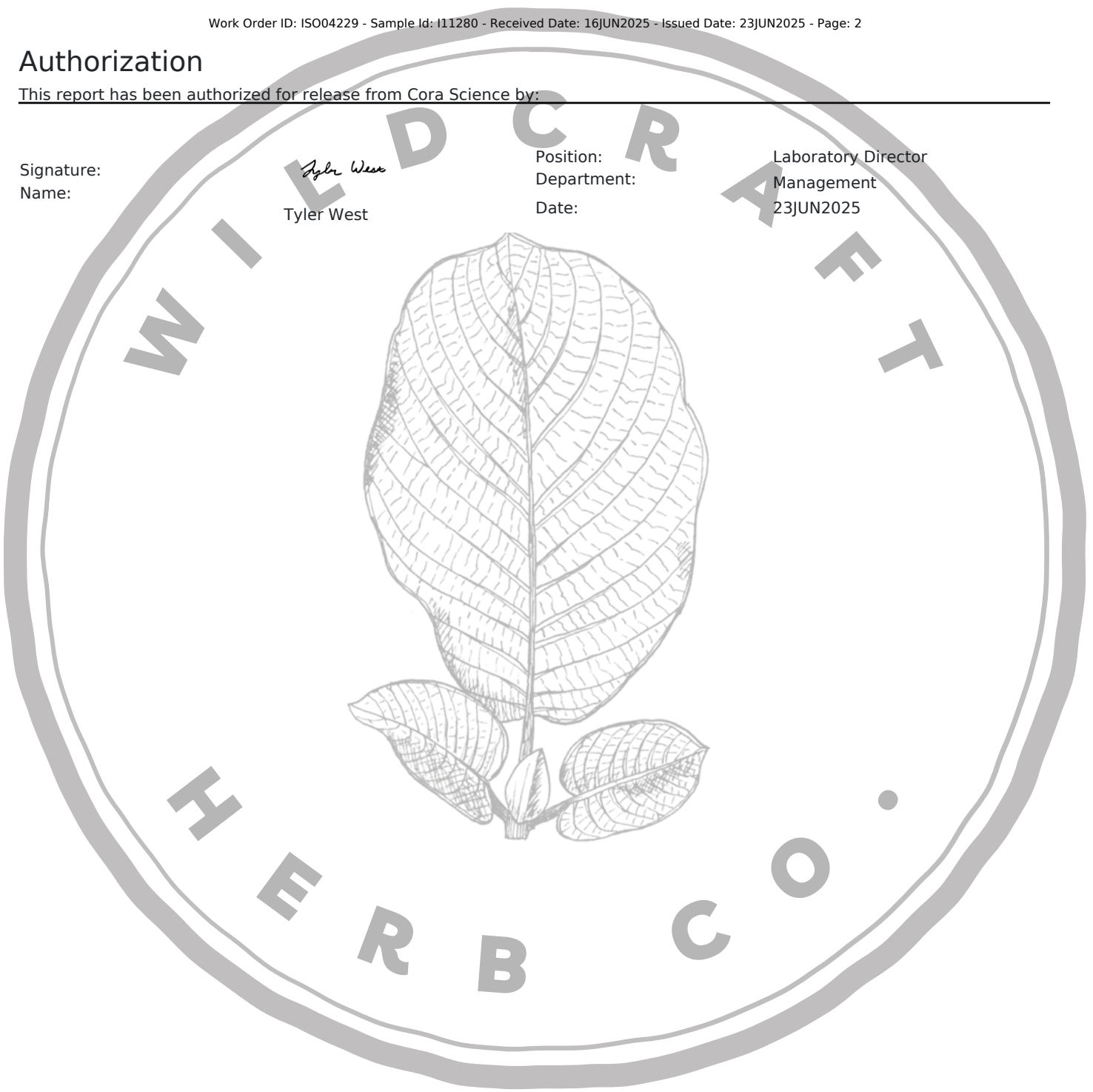
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Sample Image(s)



Sample Information

Name: Pure White 1015 Finely
 Lot Number: ground plant material Good
 Description: ISO04229 I11281
 Condition: 16JUN2025 21JUN2025
 Job ID: 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0628

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.50	w/w%	0.0030	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0030	N/A
Paynantheine	Report Results	0.279	w/w%	0.0030	N/A
Speciogynine	Report Results	0.215	w/w%	0.0030	N/A
Speciociliatine	Report Results	0.428	w/w%	0.0030	N/A
Total Mitragyna Alkaloids	Report Results	2.42	w/w%	0.0030	N/A

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

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Sample Image(s)



Sample Information

Name: Hutan Village 1015 Finely
 Lot Number: ground plant material Good
 Description: ISO04229 I11282
 Condition: 16JUN2025 21JUN2025
 Job ID: 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0655

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.48	w/w%	0.0029	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0029	N/A
Paynantheine	Report Results	0.276	w/w%	0.0029	N/A
Speciogynine	Report Results	0.209	w/w%	0.0029	N/A
Speciociliatine	Report Results	0.408	w/w%	0.0029	N/A
Total Mitragyna Alkaloids	Report Results	2.37	w/w%	0.0029	N/A

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

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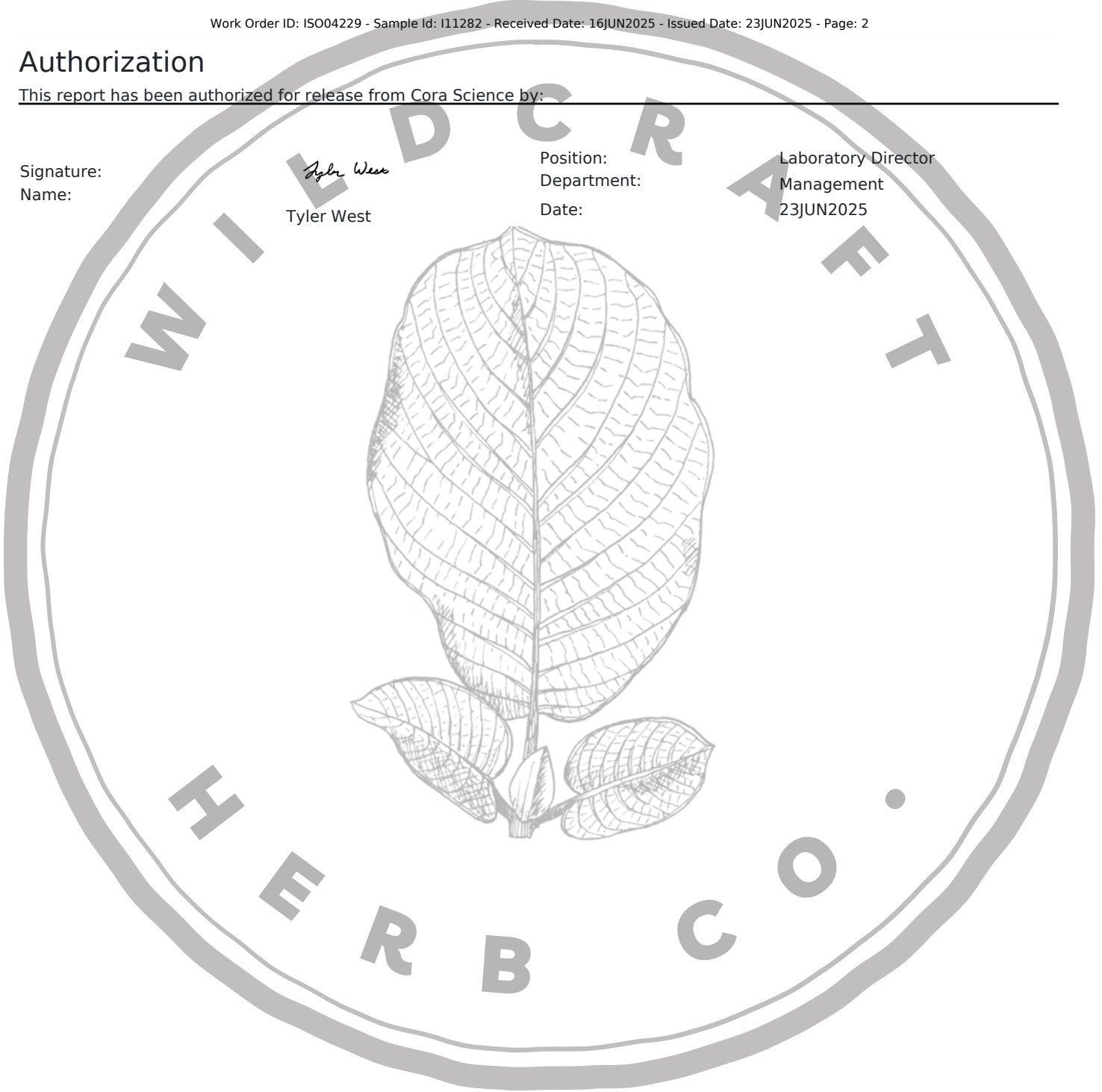
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Sample Image(s)



Sample Information

Name: OG Wild Red 1015 Finely
 Lot Number: ground plant material Good
 Description: ISO04229 I11283
 Condition: 16JUN2025 21JUN2025
 Job ID: 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0722

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.49	w/w%	0.0028	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0028	N/A
Paynantheine	Report Results	0.279	w/w%	0.0028	N/A
Speciognine	Report Results	0.212	w/w%	0.0028	N/A
Speciociliatine	Report Results	0.438	w/w%	0.0028	N/A
Total Mitragyna Alkaloids	Report Results	2.42	w/w%	0.0028	N/A

Additional Report Notes

N/A

Revision History

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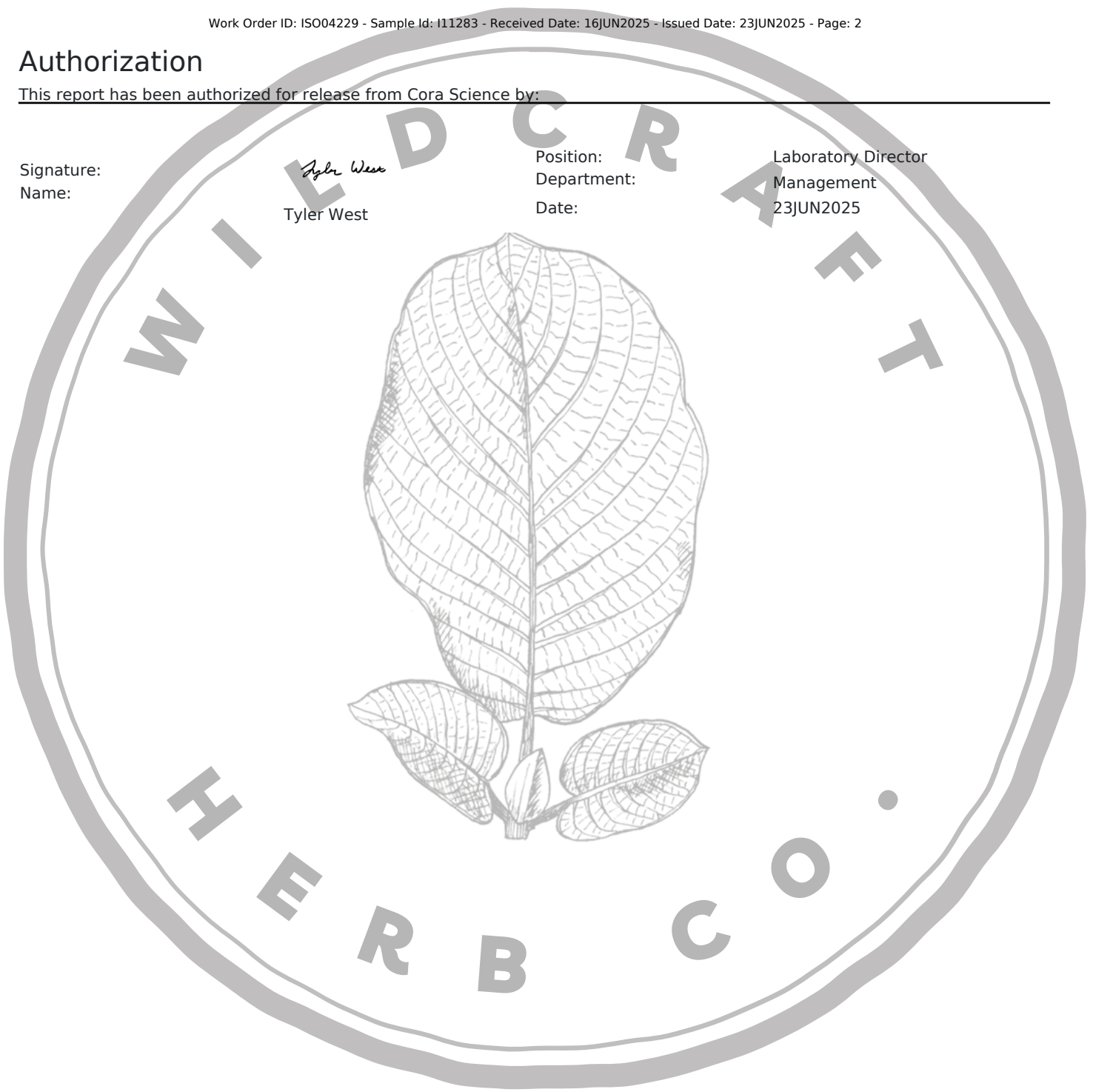
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Sample Image(s)



Sample Information

Name: OG Wild Green 1015 Finely ground plant material Good
 Lot Number: ISO04229 I11284 16JUN2025 21JUN2025 23JUN2025
 Description: ISO04229 I11284 16JUN2025 21JUN2025 23JUN2025
 Condition: ISO04229 I11284 16JUN2025 21JUN2025 23JUN2025
 Job ID:
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0750

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.42	w/w%	0.0028	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0028	N/A
Paynantheine	Report Results	0.267	w/w%	0.0028	N/A
Speciogynine	Report Results	0.203	w/w%	0.0028	N/A
Speciociliatine	Report Results	0.440	w/w%	0.0028	N/A
Total Mitragyna Alkaloids	Report Results	2.33	w/w%	0.0028	N/A

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

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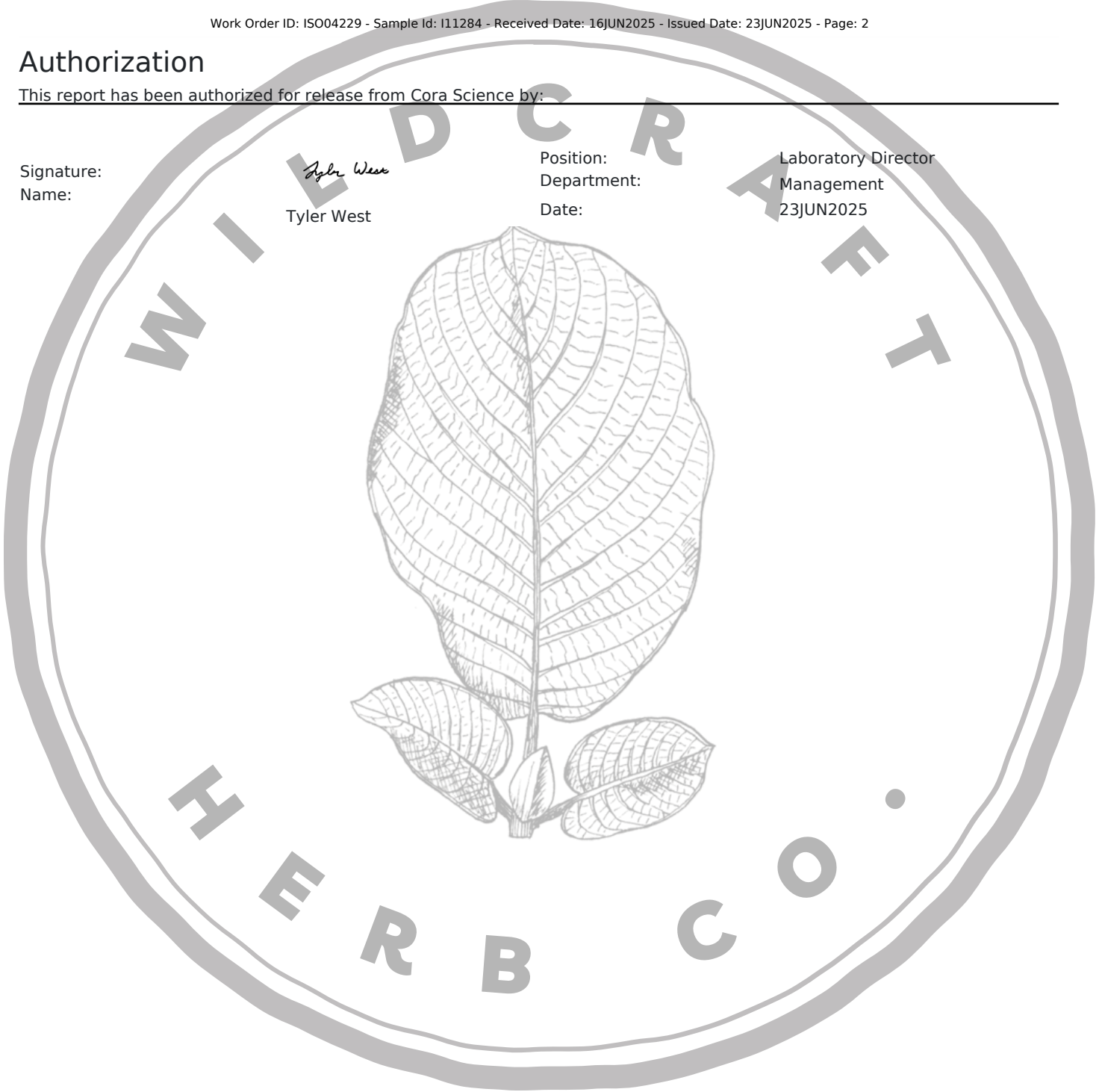
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Sample Image(s)



Sample Information

Name: Golden Leaf 1015 Finely
 Lot Number: ground plant material Good
 Description: ISO04229 I11285 16JUN2025
 Condition: 21JUN2025 23JUN2025
 Job ID:
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0817

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.41	w/w%	0.0030	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0030	N/A
Paynantheine	Report Results	0.252	w/w%	0.0030	N/A
Speciogynine	Report Results	0.195	w/w%	0.0030	N/A
Speciociliatine	Report Results	0.483	w/w%	0.0030	N/A
Total Mitragyna Alkaloids	Report Results	2.35	w/w%	0.0030	N/A

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

ID: identification, N/A: not applicable, LOQ: limit of quantitation, CFU: colony forming units, w/w%: weight by weight percent, mg: milligrams, g: grams, ug: micrograms, mL: milliliters, ND: not detected, <LOQ: below limit of quantitation, NMT: no more than, NLT: no less than, UHPLC: ultra-high performance liquid chromatography, GC: gas chromatography, DAD: diode array detection/detector, MS: mass spectroscopy/spectrometer, ICP: inductively coupled plasma, ISO: International Organization for Standardization, USP: United States Pharmacopeia

Authorization

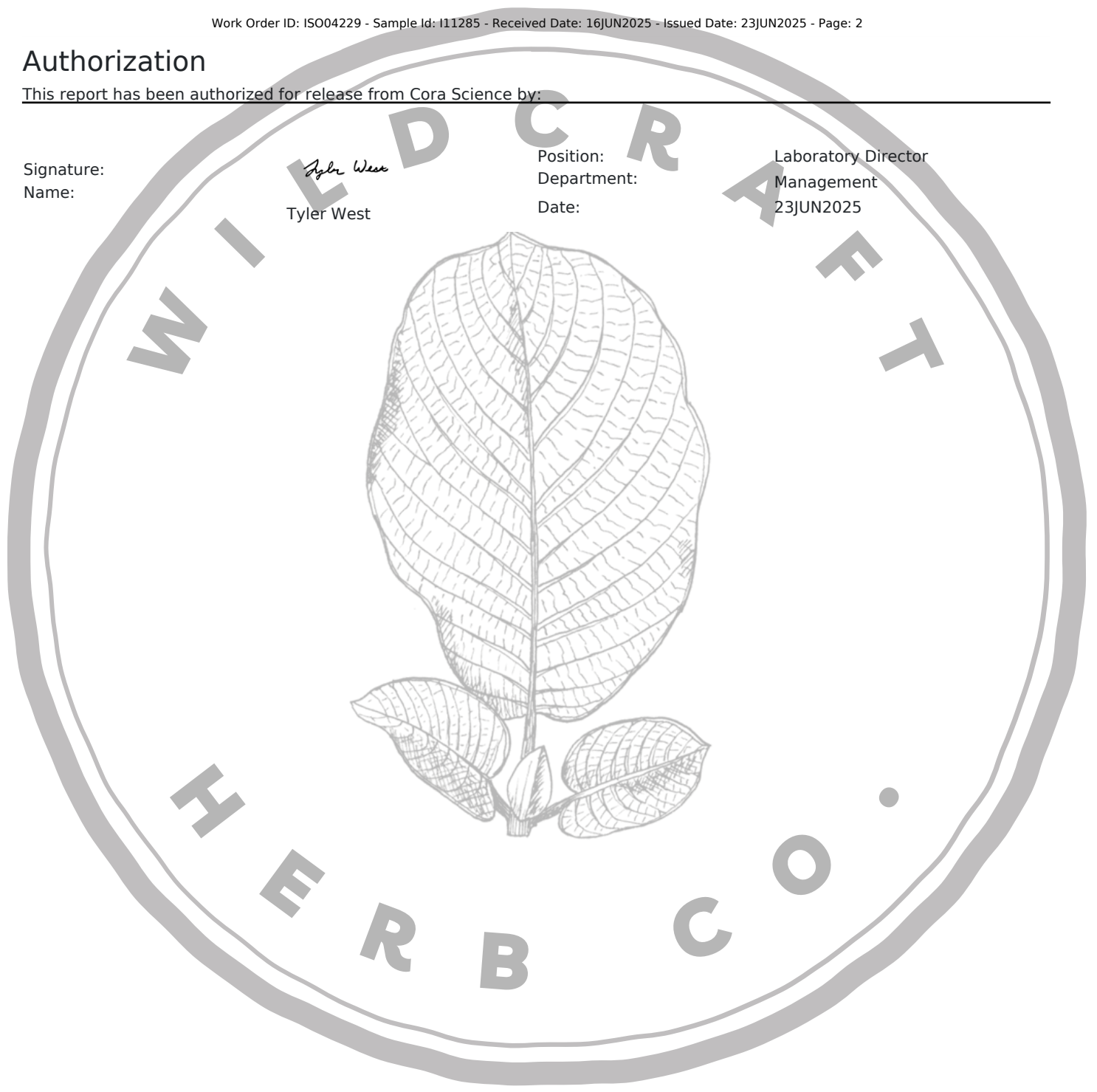
This report has been authorized for release from Cora Science by:

Signature:
Name:

Tyler West
Tyler West

Position:
Department:
Date:

Laboratory Director
Management
23JUN2025



Certificate of Analysis



Customer Information

Client: Wildcraft Herb Company
 Attention: wildcraftherbcompany@proton.me
 Address: PO Box 714
 Epping, NH 03857

Testing Facility

Lab: Cora Science, LLC
 Address: 8000 Anderson Square, STE 113
 Austin, Texas 78757
 Contact: info@corascience.com
 (512) 856-5007

Sample Image(s)



Sample Information

Name: Red Ferment 1015 Finely
 Lot Number: ground plant material Good
 Description: ISO04229 I11286
 Condition: 16JUN2025 21JUN2025
 Job ID: 23JUN2025
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD)

Method Code: T102

Tested: 21JUN2025 | 0844

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.01	w/w%	0.0028	N/A
7-Hydroxymitragynine	Report Results	<LOQ	w/w%	0.0028	N/A
Paynantheine	Report Results	0.209	w/w%	0.0028	N/A
Speciogynine	Report Results	0.168	w/w%	0.0028	N/A
Speciociliatine	Report Results	0.407	w/w%	0.0028	N/A
Total Mitragyna Alkaloids	Report Results	1.80	w/w%	0.0028	N/A

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

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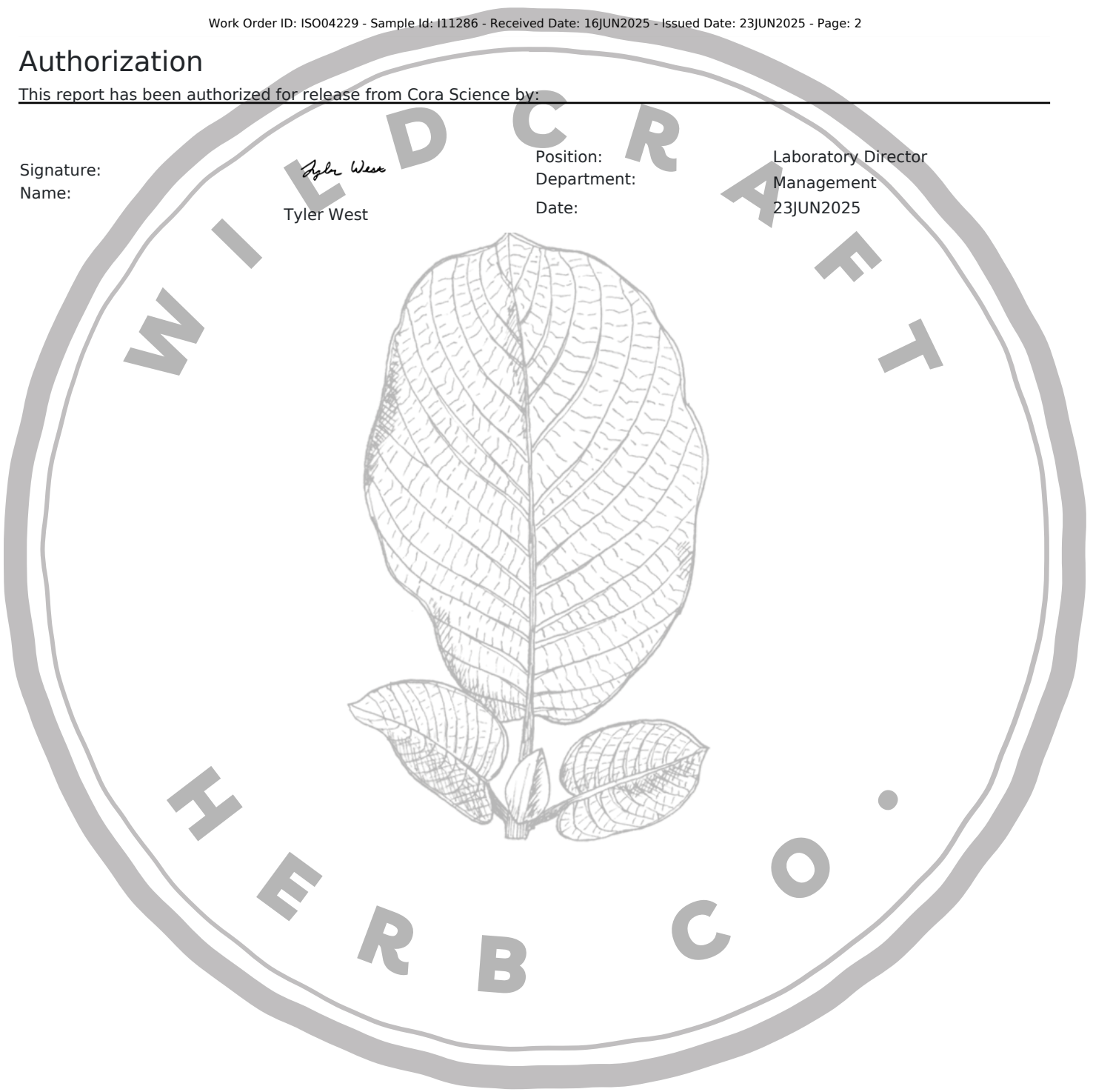
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23JUN2025



Certificate of Analysis



Customer Information

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 Attention: wildcraftherbcompany@proton.me
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 Epping, NH 03857

Testing Facility

Lab: Cora Science, LLC
 Address: 8000 Anderson Square, STE 113
 Austin, Texas 78757
 Contact: info@corascience.com
 (512) 856-5007

Sample Image(s)



Sample Information

Name: Budget Green - Test Supplier
 Lot Number: Test - 1015 Finely ground
 Description: plant material Good
 Condition: ISO04229 I11287 16JUN2025
 23JUN2025 23JUN2025
 Job ID:
 Sample ID:
 Received:
 Completed:
 Issued:

Test Results

Mitragyna Alkaloids (UHPLC-DAD) Method Code: T102 Tested: 21JUN2025 | 0911

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Mitragynine	Report Results	1.21	w/w%	0.0029	N/A
7-Hydroxymitragynine	Report Results	0.00436	w/w%	0.0029	N/A
Paynantheine	Report Results	0.231	w/w%	0.0029	N/A
Speciogynine	Report Results	0.182	w/w%	0.0029	N/A
Speciociliatine	Report Results	0.326	w/w%	0.0029	N/A
Total Mitragyna Alkaloids	Report Results	1.95	w/w%	0.0029	N/A

Elemental Impurities (ICP-MS) Method Code: T301 Tested: 20JUN2025 | 1617

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 2.00	0.287	ug/g	0.006	PASS
Cadmium	NMT 0.50	<LOQ	ug/g	0.002	PASS
Mercury	NMT 0.20	0.009	ug/g	0.002	PASS
Lead	NMT 5.00	0.619	ug/g	0.002	PASS

Microbiological Examination Method Code: T005 Tested: 21JUN2025 | 1337

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	10,000,000 CFU / g	1,490	N/A	20 CFU / g	PASS
Total Yeast and Mold	100,000 CFU / g	100	N/A	20 CFU / g	PASS
Total Coliforms	10,000 CFU / g	Not Detected	N/A	20 CFU / g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU / 10 g	PASS
Salmonella	Not Detected in 25 g	Not Detected	N/A	1 CFU / 25 g	PASS

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

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23JUN2025

