

## Certificate of Analysis

### Charlotte's Web, Inc.

700 Tech Court  
Louisville Colorado 80027 United States

<b>Sample Name:</b>	<b>A01438 - Composite</b>	<b>Eurofins Sample:</b>	<b>15658387</b>
<b>Project ID</b>	CHARLO_WEB-20250822-0288	<b>Receipt Date</b>	22-Aug-2025
<b>PO Number</b>	QC 325	<b>Receipt Condition</b>	Ambient temperature
<b>Sample Serving Size</b>	0.5 mL	<b>Login Date</b>	22-Aug-2025
<b>Description</b>	CW 50mg Mint Chocolate 30mL Tincture	<b>Date Started</b>	23-Aug-2025
	60	<b>Sampled</b>	Sample results apply as received
	MFG: Aug 18 2025	<b>Number Composited</b>	3
	EXP: Aug 18 2027	<b>Online Order</b>	901-2025-E072729

#### Analysis

#### Result

#### Industrial Hemp Cannabinoid Profile

CBDVA	None detected at detection limit of 0.0004 %
CBDV	0.0916 mg/Serving Size
CBDA	0.129 mg/Serving Size
CBGA	None detected at detection limit of 0.0004 %
CBG	0.662 mg/Serving Size
CBD	28.6 mg/Serving Size
THCV	None detected at detection limit of 0.0008 %
CBN	<0.0119 mg/Serving Size
Delta 9-THC	1.17 mg/Serving Size
Delta 8-THC	None detected at detection limit of 0.0017 %
THCA	None detected at detection limit of 0.0017 %
CBC	1.48 mg/Serving Size
THCVA	None detected at detection limit of 0.0004 %
CBNA	None detected at detection limit of 0.0004 %
CBCA	None detected at detection limit of 0.0017 %
CBL	0.0343 mg/Serving Size
Total Cannabinoids	32.1 mg/Serving Size
Total THC (THC + (THCA x 0.877))	1.17 mg/Serving Size
Total CBD (CBD + (CBDA x 0.877))	28.7 mg/Serving Size
Compliance	Analysis performed for compliance testing
Total THC (THC + (THCA x 0.877))	70.3 mg/container

\* This analysis or component is not ISO accredited.

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Analysis	Result		
<b>Industrial Hemp Cannabinoid Profile</b>			
Total CBD (CBD + (CBDA x 0.877))	1720 mg/container		
<b>Density by Gravimetric Analysis</b>			
Density	0.952 g/mL		
<b>Elements by ICP Mass Spectrometry</b>			
Arsenic	<10.0 ppb		
Cadmium	<5.00 ppb		
Lead	11.9 ppb		
Mercury	<5.00 ppb		
<b>Elements by ICP Mass Spectrometry - Colorado Compliance Statement *</b>			
Compliance	Analysis performed to demonstrate compliance with CDPHE regulation.		
<b>Mycotoxins in Raw Materials</b>			
Aflatoxin B1	<0.500 ppb		
Aflatoxin B2	<0.500 ppb		
Aflatoxin G1	<0.500 ppb		
Aflatoxin G2	<0.500 ppb		
Ochratoxin A	<1.00 ppb		
Sum of Aflatoxins B1, B2, G1, and G2	<2.00 ppb		
Compliance *	Analysis performed to demonstrate compliance with CDPHE regulation.		
<b>Glyphosate and AMPA</b>			
Glyphosate	<11.9 ng/Serve		
AMPA	<23.8 ng/Serve		
Analysis	Limit	Result	Pass/Fail
<b>Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
<b>Category I Residual Solvent or Processing Chemical</b>			
Benzene		<1.0 ppm	

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Analysis	Limit	Result	Pass/Fail
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#### Residual Solvent Analysis in Cannabis and Hemp Matrices

Chloroform		<1.0 ppm	
1,2-Dichloroethane		<1.0 ppm	
Ethylene Oxide		<25.0 ppm	
Methylene Chloride		<1.0 ppm	
Trichloroethylene		<1.0 ppm	

The BCC limit of 1 ppm for Ethylene Oxide is not achieved by this method. Reporting limit of 25 ppm is the limit recommended by the AOAC CASP. \*

#### Category II Residual Solvent or Processing Chemical

Acetone		<180 ppm	
Acetonitrile		<180 ppm	
n-Butane		<500 ppm	
Ethanol		<1000 ppm	
Ethyl Acetate		<1000 ppm	
Ethyl Ether		<1000 ppm	
Heptane		<50.0 ppm	
n-Hexane		<30.0 ppm	
Methanol		<1000 ppm	
n-Pentane		<25.0 ppm	
Propane		<1000 ppm	
Isopropyl Alcohol		<1000 ppm	
Toluene		<85.0 ppm	
Xylenes (ortho-, meta-, para-)		<160 ppm	

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42. \*

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Analysis	Limit	Result	Pass/Fail
<b>Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
Compliance *		Analysis performed to demonstrate compliance with CDPHE regulation.	
<b>Multi-Residue Analysis for hemp products</b>			
Cyprodinil	<0.01 mg/kg	<0.01 mg/kg	Pass
Dichlorvos	<0.05 mg/kg	<0.05 mg/kg	Pass
Dimethoate	<0.01 mg/kg	<0.01 mg/kg	Pass
Fluopyram	<0.01 mg/kg	<0.01 mg/kg	Pass
Methiocarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Aldicarb	<0.5 mg/kg	<0.10 mg/kg	Pass
Kinoprene	<1.25 mg/kg	<1.25 mg/kg	Pass
Kresoxim-methyl	<0.15 mg/kg	<0.15 mg/kg	Pass
Thiamethoxam	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan I (alpha-isomer)	<2.5 mg/kg	<0.10 mg/kg	Pass
Dinotefuran	<0.05 mg/kg	<0.05 mg/kg	Pass
Methomyl	<0.025 mg/kg	<0.02 mg/kg	Pass
Mevinphos (E- and Z-isomers)	<0.025 mg/kg	<0.02 mg/kg	Pass
Propoxur	<0.01 mg/kg	<0.01 mg/kg	Pass
Clofentezine	<0.01 mg/kg	<0.01 mg/kg	Pass
Etridiazole	<0.15 mg/kg	<0.10 mg/kg	Pass
Bifenazate	<0.01 mg/kg	<0.01 mg/kg	Pass
Novaluron	<0.025 mg/kg	<0.02 mg/kg	Pass
Oxamyl	<1.5 mg/kg	<0.05 mg/kg	Pass
Fonicamid	<0.025 mg/kg	<0.02 mg/kg	Pass
Acetamiprid	<0.05 mg/kg	<0.01 mg/kg	Pass
Allethrin	<0.1 mg/kg	<0.10 mg/kg	Pass
Metalaxyl	<0.01 mg/kg	<0.01 mg/kg	Pass
Chlorpyrifos	<0.5 mg/kg	<0.05 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products</b>			
Spinosad (spinosyns A and D)	<0.01 mg/kg	<0.01 mg/kg	Pass
Teflubenzuron	<0.025 mg/kg	<0.02 mg/kg	Pass
Thiacloprid	<0.01 mg/kg	<0.01 mg/kg	Pass
Azoxystrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Trifloxystrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Pyraclostrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Imazalil	<0.01 mg/kg	<0.01 mg/kg	Pass
Tetrachlorvinphos	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan sulfate	<2.5 mg/kg	<0.10 mg/kg	Pass
Carbofuran	<0.01 mg/kg	<0.01 mg/kg	Pass
The Pass/Fail reporting designations are in Compliance with the Colorado Department of Public Health and Environment Regulation No. 6 CCR 1010-21			
Piperonyl butoxide	<1.25 mg/kg	<0.05 mg/kg	Pass
Fipronil	<0.01 mg/kg	<0.01 mg/kg	Pass
Acephate	<0.05 mg/kg	<0.01 mg/kg	Pass
Spirotetramat	<0.01 mg/kg	<0.01 mg/kg	Pass
Benzovindiflupyr	<0.01 mg/kg	<0.01 mg/kg	Pass
Fenthion	<0.01 mg/kg	<0.01 mg/kg	Pass
Myclobutanil	<0.01 mg/kg	<0.01 mg/kg	Pass
Abamectin	<0.25 mg/kg	<0.10 mg/kg	Pass
Iprodione	<0.5 mg/kg	<0.50 mg/kg	Pass
Clothianidin	<0.025 mg/kg	<0.02 mg/kg	Pass
Ethoprophos (Ethoprop)	<0.01 mg/kg	<0.01 mg/kg	Pass
Fenoxycarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Fensulfothion	<0.01 mg/kg	<0.01 mg/kg	Pass
Azadirachtin	<0.5 mg/kg	<0.50 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products</b>			
Carbaryl	<0.025 mg/kg	<0.02 mg/kg	Pass
Fludioxonil	<0.01 mg/kg	<0.01 mg/kg	Pass
Resmethrin (sum of isomers)	<0.05 mg/kg	<0.05 mg/kg	Pass
Chlorfenapyr	<1.5 mg/kg	<0.50 mg/kg	Pass
Spinetoram (spinosyns J and L)	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan II (beta-isomer)	<2.5 mg/kg	<0.10 mg/kg	Pass
Boscalid	<0.01 mg/kg	<0.01 mg/kg	Pass
Paclobutrazol	<0.01 mg/kg	<0.01 mg/kg	Pass
Pirimicarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Pyridaben	<0.02 mg/kg	<0.02 mg/kg	Pass
Imidacloprid	<0.01 mg/kg	<0.01 mg/kg	Pass
Malathion	<0.01 mg/kg	<0.01 mg/kg	Pass
Coumaphos	<0.01 mg/kg	<0.01 mg/kg	Pass
Cyantraniliprole	<0.01 mg/kg	<0.01 mg/kg	Pass
Tebuconazole	<0.01 mg/kg	<0.01 mg/kg	Pass
Tebufenozide	<0.01 mg/kg	<0.01 mg/kg	Pass
Atrazine		<0.01 mg/kg	
Bifenthrin		<0.10 mg/kg	
Buprofezin		<0.02 mg/kg	
Chlorantraniliprole		<0.02 mg/kg	
Cyfluthrin		<0.50 mg/kg	
Cyhalothrin, lambda-		<0.50 mg/kg	
Cypermethrin		<0.50 mg/kg	
Deltamethrin		<0.10 mg/kg	
Diazinon		<0.02 mg/kg	
Dimethomorph (E- and Z-isomers)		<0.10 mg/kg	
Diuron		<0.01 mg/kg	
Dodemorph (cis- and trans-)		<0.10 mg/kg	

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Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products</b>			
Etofenprox		<0.04 mg/kg	
Etoxazole		<0.01 mg/kg	
Fenpyroximate		<0.01 mg/kg	
Fenvalerate/Esfenvalerate (sum of isomers)		<0.10 mg/kg	
Hexythiazox		<0.05 mg/kg	
MGK 264 (sum of isomers)		<0.05 mg/kg	
Naled (Dibrom)		<0.02 mg/kg	
Parathion-methyl		<0.05 mg/kg	
Permethrin (sum of isomers)		<0.10 mg/kg	
Phosmet		<0.05 mg/kg	
Prallethrin		<0.50 mg/kg	
Propiconazole (sum of isomers)		<0.05 mg/kg	
Pyriproxyfen		<0.05 mg/kg	
Quintozene		<0.05 mg/kg	
Spirodiclofen		<0.05 mg/kg	
Spiromesifen		<0.02 mg/kg	
Spiroxamine (2 diastereoisomers)		<0.01 mg/kg	
Tetramethrin (sum of isomers)		<1.0 mg/kg	
Thiabendazole		<0.05 mg/kg	
Thiophanate-methyl		<0.01 mg/kg	
Acequinocyl		<0.50 mg/kg	
Methoprene		<1.0 mg/kg	
Phenothrin		<0.50 mg/kg	
Pyrethrin I		<0.05 mg/kg	
Pyrethrin II		<0.05 mg/kg	
<b>Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminozide</b>			
Daminozide	0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid	10 mg/kg	<0.10 mg/kg	Pass

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**Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside**

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.

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### Method References

### Testing Location

**Density by Gravimetric Analysis (SPGP\_S)**

NIST Handbook 133 - Checking the Net Contents of Packaged Goods, 2015 Edition (Modified)

**Food Integrity Innovation-Madison**

6304 Ronald Reagan Ave Madison, WI 53704 USA

**Elements by ICP Mass Spectrometry - Colorado Compliance Statement (ICPMS\_CO\_S)**

Compliance statement only.

**Food Integrity Innovation-Madison**

6304 Ronald Reagan Ave Madison, WI 53704 USA

**Elements by ICP Mass Spectrometry (ICP\_MS\_S)**

Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).

**Food Integrity Innovation-Madison**

6304 Ronald Reagan Ave Madison, WI 53704 USA

**Glyphosate and AMPA (GLY\_AMPA\_S)**

Internally developed method

**Food Integrity Innovation-Madison**

6304 Ronald Reagan Ave Madison, WI 53704 USA

**Industrial Hemp Cannabinoid Profile (IHCBD\_CO\_S)**

Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).

**Food Integrity Innovation-Madison**

6304 Ronald Reagan Ave Madison, WI 53704 USA

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Method References	Testing Location
<p><b>Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST_HEMP)</b></p> <p><i>Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).</i></p> <p><i>CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.</i></p> <p>List of the tested pesticides and their limits of quantification (LOQs) are available upon request.</p>	<p><b>Food Integrity Innovation-Madison</b>          6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Multi-Residue Analysis for hemp products (PEST_HEMP)</b></p> <p><i>Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).</i></p> <p><i>CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.</i></p> <p>List of the tested pesticides and their limits of quantification (LOQs) are available upon request.</p>	<p><b>Food Integrity Innovation-Madison</b>          6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Mycotoxins in Raw Materials (MYCO_REG_S)</b></p> <p>Varga, E., Glauner, T., Koppen, R., Mayer, K., Sulyok, M., Schumacher, R., Krska, R. and Berthiller, F., "Stable isotope dilution assay for the accurate determination of mycotoxins in maize by UHPLC-MS/MS," Analytical and BioAnalytical Chemistry, 402:2675-2686 (2012).</p>	<p><b>Food Integrity Innovation-Madison</b>          6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S)</b></p> <p>Internally Developed Method</p>	<p><b>Food Integrity Innovation-Madison</b>          6304 Ronald Reagan Ave Madison, WI 53704 USA</p>

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#### Testing Location(s)

Released on Behalf of Eurofins by

#### Food Integrity Innovation-Madison

Eurofins Food Chemistry Testing Madison, Inc.  
6304 Ronald Reagan Ave  
Madison WI 53704  
800-675-8375

Edward Ladwig - President Eurofins Food  
Chemistry Testing Madison



2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.

Eurofins Microbiology Laboratory (Colorado)

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 Lafayette, Colorado 80026  
 +1 720-758-6010  
 Micro-Colorado@eurofinsUS.com

 CW Hemp  
  
 Rupa Das  
 700 Tech Ct  
 Louisville, CO 80027

**Client Code:** EI0000061  
**PO#:** QC 325

**ANALYTICAL REPORT**

AR-25-EI-017191-01

**Received On:** 20Aug2025  
**Reported On:** 23Aug2025

**Order Code:** 006-10547-2099886

<b>Eurofins Sample Code:</b>	397-2025-08200048	<b>Sample Registration Date:</b>	20Aug2025
<b>Client Sample Code:</b>	A01438 - Composite	<b>Condition Upon Receipt:</b>	acceptable, 18.5°C
<b>Sample Description:</b>	CW 50mg Mint Chocolate 30mL Tincture	<b>Sample Reference:</b>	

**Note:** Testing has been performed in accordance with CDPHE hemp regulations, and is for official compliance purposes. LOD and LOQ are as follows: APC, Coliform, YM counts: LOD = 10CFU/g if plated from 1:10 dilution; 1 CFU/g if plated directly. Salmonella Bacgene: LOD = 0.6 CFU/25g sample, STEC VirX LOD = 1.2 CFU/25g sample. Measurement Uncertainty is as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

**Weight** 243.6  
**Product type** Oil

<b>UM5DP - Total Coliforms - AOAC 991.14</b>	<b>Reference</b> AOAC 991.14	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 22Aug2025
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Parameter	Result
Total Coliforms	< 10 cfu/g
E. coli	< 10 cfu/g

<b>UM9K2 - Mold - AOAC 2014.05</b>	<b>Reference</b> AOAC 2014.05	<b>Completed</b> 23Aug2025
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Parameter	Result
Mold	< 10 cfu/g
Yeast	< 10 cfu/g

<b>UMDTC - Salmonella species - AOAC-RI 121501</b>	<b>Reference</b> AOAC-RI 121501	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 21Aug2025
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Parameter	Result
Salmonella spp.	Not Detected per 25 g

<b>UMMFL - Aerobic Plate Count - AOAC 966.23</b>	<b>Reference</b> AOAC 966.23	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 22Aug2025
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Parameter	Result
Aerobic Plate Count	< 10 cfu/g

CW Hemp  
Rupa Das  
700 Tech Ct  
Louisville, CO 80027

Client Code: EI0000061  
PO#: QC 325

## ANALYTICAL REPORT

AR-25-EI-017191-01

Received On: 20Aug2025  
Reported On: 23Aug2025

Order Code: 006-10547-2099886

<b>Eurofins Sample Code:</b>	397-2025-08200048	<b>Sample Registration Date:</b>	20Aug2025
<b>Client Sample Code:</b>	A01438 - Composite	<b>Condition Upon Receipt:</b>	acceptable, 18.5°C
<b>Sample Description:</b>	CW 50mg Mint Chocolate 30mL Tincture	<b>Sample Reference:</b>	

**Note:** Testing has been performed in accordance with CDPHE hemp regulations, and is for official compliance purposes. LOD and LOQ are as follows: APC, Coliform, YM counts: LOD = 10CFU/g if plated from 1:10 dilution; 1 CFU/g if plated directly. Salmonella Bacgene: LOD = 0.6 CFU/25g sample, STEC VirX LOD = 1.2 CFU/25g sample. Measurement Uncertainty is as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

**Weight** 243.6  
**Product type** Oil

<b>ZMJHN - Shiga-toxin Escherichia coli producer - AOAC-RI 121203</b>	<b>Reference</b> AOAC-RI 121203	<b>Completed</b> 23Aug2025
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<b>Parameter</b>	<b>Result</b>
Shiga-toxin Escherichia coli producer	Not Detected per 25 g

Respectfully Submitted,



A handwritten signature in black ink, appearing to read 'Jake Gilgen'.

Jake Gilgen  
Laboratory Manager 4-565

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: [www.eurofinsus.com/terms\\_and\\_conditions.pdf](http://www.eurofinsus.com/terms_and_conditions.pdf) | A number or a √ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon

# CONTROLLED FORM

DOCUMENT NUMBER: QA-FM-006 R0

SOP: QA-001

**PRODUCT NAME:** ORIGINAL FORMULA 50mg Mint Char. Tincture 30mL

**BATCH NUMBER:** A01438

**EXPIRATION DATE:** 08/18/27

PARAMETER	SPECIFICATION	TESTING METHOD	PASS	BY/DATE
Odor	Conforms	Organoleptic Inspection	YES <input checked="" type="radio"/> NO <input type="radio"/> N/A <input type="radio"/>	034 21 AUG 2025 NAH
Visual	Color	Organoleptic Inspection	YES <input checked="" type="radio"/> NO <input type="radio"/> N/A <input type="radio"/>	034 21 AUG 2025 NAH
	Shape	Organoleptic Inspection	YES <input type="radio"/> NO <input type="radio"/> N/A <input checked="" type="radio"/>	034 21 AUG 2025 NAH
	Uniformity	Organoleptic Inspection	YES <input type="radio"/> NO <input type="radio"/> N/A <input checked="" type="radio"/>	034 21 AUG 2025 NAH
	Foreign Material	Free	Organoleptic Inspection	YES <input checked="" type="radio"/> NO <input type="radio"/> N/A <input type="radio"/>
Texture	Smooth	Organoleptic Inspection	YES <input type="radio"/> NO <input type="radio"/> N/A <input checked="" type="radio"/>	034 21 AUG 2025 NAH
Taste	Conforms	Organoleptic Inspection	YES <input checked="" type="radio"/> NO <input type="radio"/> N/A <input type="radio"/>	034 21 AUG 2025 NAH

**PERFORMED BY/DATE:** \_\_\_\_\_

**REVIEWED BY/DATE:** GSM 27 AUG 25

Form No.	QA-FM-006
Version No.	0