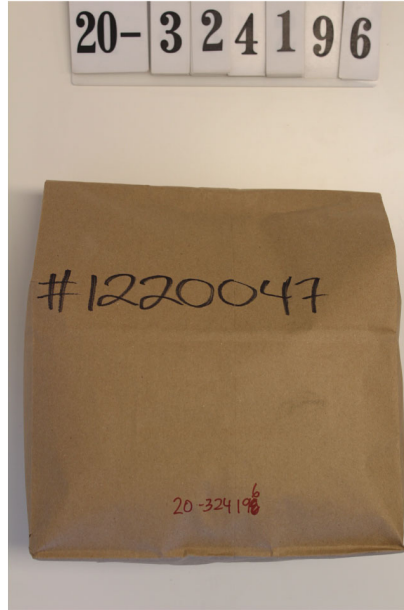


**Allied Feather and Down Corporation**  
6905 W Acco Street  
Building A  
Montebello, California 90640  
United States

5-Day  
**Arrival Date:** Wed 23 Dec. 2020  
**Report Date:** Wed 30 Dec. 2020  
**Revised Report Date:** Wed 30 Dec. 2020

**Sample Type:** Plumage  
**Shipped By:** FedEx 772135392759  
**Sample Identification:** #1220047



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Sample 4 of 8

**Test Orders Summary**

Test	Test Component	Result	Expected Value
Content IDFB Part 3 2020	Down Clusters	92.7%	90.0%
Species Down & Feathers IDFB Part 12 2020	Total Goose	93%	90%
	Total Duck	7%	
Steam Fill Power IDFB Part 10-B 2020	Final Fill Power Volume	860 in <sup>3</sup> /30g	850 in <sup>3</sup> /30g
Oxygen IDFB Part 7 2013	Oxygen	1.6 mg/100g	
Turbidity IDFB Part 11 2013	Turbidity Glass Tube	1000 mm	
Fat and Oil IDFB Part 4 2013	Fat and Oil	0.5%	

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Sample 4 of 8

### Content IDFB Part 3 2020

Down Clusters	92.7%
Down Fibers	2.4%
Waterfowl Feather Fibers	1.0%
Waterfowl Feathers	3.5%
Broken and Damaged Waterfowl Feathers	0.2%
Quill	0.0%
Landfowl	0.1%
Residue	0.1%
Total	100.0%

### Species Down & Feathers IDFB Part 12 2020

Goose Down	93%
Duck Down	7%
Goose Feathers	100%
Duck Feathers	0%
Total Goose	93%
Total Duck	7%

### Steam Fill Power IDFB Part 10-B 2020

Height	217 mm/30g
Volume	860 in <sup>3</sup> /30g

### Oxygen IDFB Part 7 2013

Oxygen	1.6 mg/100g
--------	-------------

### Turbidity IDFB Part 11 2013

Turbidity Glass Tube	1000 mm
Turbidity NTU	0.54 NTU

### Fat and Oil IDFB Part 4 2013

Fat and Oil	0.5%
-------------	------

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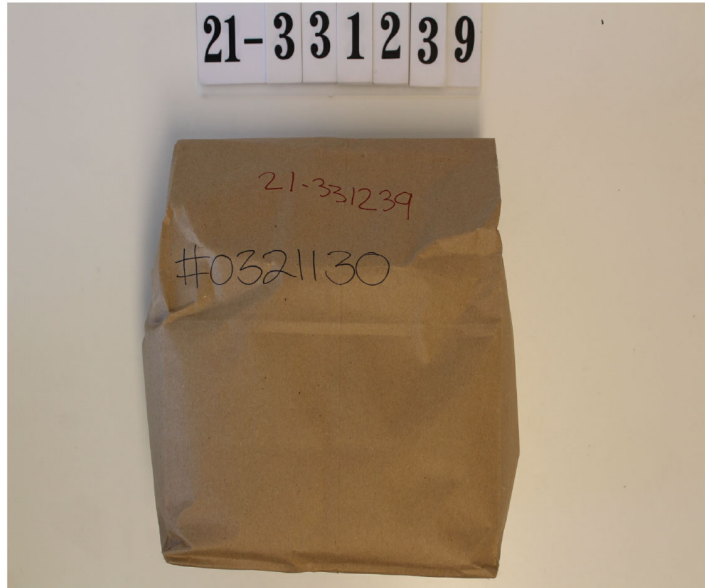
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Page 3 of 3

<p><b>Allied Feather and Down Corporation</b> 6905 W Acco Street Building A Montebello, California 90640 United States</p>	<p>3-Day <b>Arrival Date:</b> Wed 24 March 2021 <b>Report Date:</b> Mon 29 March 2021</p>
--	---

**Sample Type:** Plumage  
**Shipped By:**  
**Sample Identification:** #0321130



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Sample 5 of 6



**SALT LAKE**

# Test Report

#0321130

**IDFL # 21-331239**

Allied Feather and Down Corporation  
Mon 29 March 2021

## Test Orders Summary

Test	Test Component	Result	Expected Value
Content IDFB Part 3 2020	Down Clusters	93.1%	
Species Down & Feathers IDFB Part 12 2020	Total Goose	97%	
	Total Duck	3%	
Steam Fill Power IDFB Part 10-B 2020	Final Fill Power Volume	865 in <sup>3</sup> /30g	
Oxygen IDFB Part 7 2013	Oxygen	1.6 mg/100g	
Turbidity IDFB Part 11 2013	Turbidity Glass Tube	1000 mm	
Fat and Oil IDFB Part 4 2013	Fat and Oil	0.6%	

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Sample 5 of 6



**SALT LAKE**

# Test Report

#0321130

**IDFL # 21-331239**

Allied Feather and Down Corporation  
Mon 29 March 2021

## Content IDFB Part 3 2020

Down Clusters	93.1%
Down Fibers	2.3%
Waterfowl Feather Fibers	1.4%
Waterfowl Feathers	2.8%
Broken and Damaged Waterfowl Feathers	0.2%
Quill	0.0%
Landfowl	0.1%
Residue	0.1%
Total	100.0%

## Species Down & Feathers IDFB Part 12 2020

Goose Down	97%
Duck Down	3%
Goose Feathers	95%
Duck Feathers	5%
Total Goose	97%
Total Duck	3%

## Steam Fill Power IDFB Part 10-B 2020

Height	218 mm/30g
Volume	865 in <sup>3</sup> /30g

## Oxygen IDFB Part 7 2013

Oxygen	1.6 mg/100g
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## Turbidity IDFB Part 11 2013

Turbidity Glass Tube	1000 mm
Turbidity NTU	0.66 NTU

## Fat and Oil IDFB Part 4 2013

Fat and Oil	0.6%
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Sample 5 of 6



**SALT LAKE**

# Test Report

#1222640

**IDFL # 22-452441**

Allied Feather and Down Corporation  
3 Jan 2023

**Andy Perez**  
Allied Feather and Down Corporation  
6905 W Acco Street  
Building A  
Montebello, California 90640  
United States

andy@alliedfeather.net  
helmer@alliedfeather.net  
5-Day

**Arrival Date:** 28 Dec 2022  
**Report Date:** 30 Dec 2022

**Updated Fill Power Report Date:** 3 Jan 2023

**Sample Type:** Plumage  
**Shipped By:** FedEx 770709396420  
**Sample Identification:** #1222640



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Sample 1 of 2



**SALT LAKE**

# Test Report

#1222640

**IDFL # 22-452441**

Allied Feather and Down Corporation  
3 Jan 2023

## Test Orders Summary

Test	Test Component	Result	Expected Value
Content IDFB Part 3 2020	Down Clusters	95.6%	90.0%
Species Down & Feathers IDFB Part 12 2020	Total Goose	93%	90%
	Total Duck	7%	-
Steam Fill Power IDFB Part 10-B 2020	Final Fill Power Volume	855 in <sup>3</sup> /30g	850 in <sup>3</sup> /30g
Oxygen IDFB Part 7 2013	Oxygen	3.2 mg/100g	-
Turbidity IDFB Part 11 2013	Turbidity Glass Tube	935 mm	-
Fat and Oil IDFB Part 4 2013	Fat and Oil	0.9%	-

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**SALT LAKE**

# Test Report

#1222640

**IDFL # 22-452441**

Allied Feather and Down Corporation  
3 Jan 2023

## Content IDFB Part 3 2020

Down Clusters	95.6%
Down Fibers	1.5%
Waterfowl Feather Fibers	1.1%
Waterfowl Feathers	1.6%
Broken and Damaged Waterfowl Feathers	0.2%
Quill	0.0%
Landfowl	0.0%
Residue	0.0%
Total	100.0%

## Species Down & Feathers IDFB Part 12 2020

Goose Down	93%
Duck Down	7%
Goose Feathers	73%
Duck Feathers	27%
Total Goose	93%
Total Duck	7%

## Steam Fill Power IDFB Part 10-B 2020

Height	216 mm/30g
Volume	855 in <sup>3</sup> /30g

## Oxygen IDFB Part 7 2013

Oxygen	3.2 mg/100g
--------	-------------

## Turbidity IDFB Part 11 2013

Turbidity Glass Tube	935 mm
Turbidity NTU	1.88 NTU

## Fat and Oil IDFB Part 4 2013

Fat and Oil	0.9%
-------------	------

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**SALT LAKE**

# Final Test Report

#0224881

**IDFL # 24-592838**

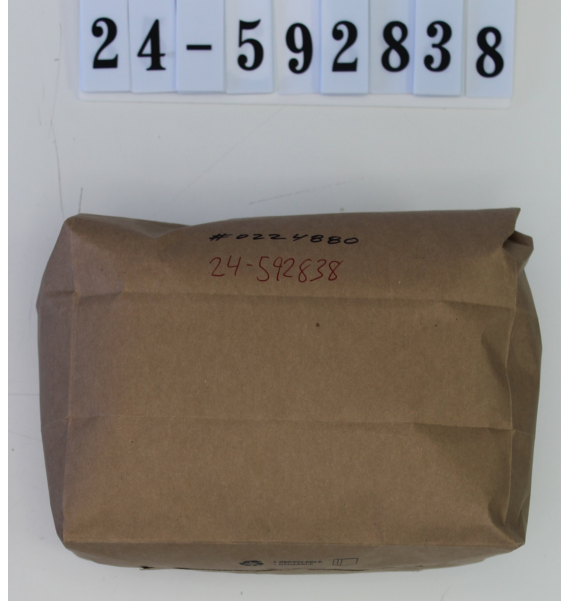
Allied Feather and Down Corporation  
18 Mar 2024

**Andy Perez**  
Allied Feather and Down Corporation  
6905 W Acco Street  
Building A  
Montebello, California 90640  
United States

andy@alliedfeather.net  
helmer@alliedfeather.net  
5-Day

**Arrival Date:** 28 Feb 2024  
**Report Date:** 4 Mar 2024  
**Revised Report Date:** 8 Mar 2024  
**Revised Fill Power Report Date:** 18 Mar 2024

**Sample Type:** Plumage  
**Shipped By:** FedEx 774742271623  
**Sample Identification:** #0224881



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Sample 2 of 2



**SALT LAKE**

# Final Test Report

#0224881

**IDFL # 24-592838**

Allied Feather and Down Corporation  
18 Mar 2024

## Test Orders Summary

Test	Test Component	Result	Expected Value
Content IDFB Part 3 2020	Down Clusters	92.6%	90.0%
Species Down & Feathers IDFB Part 12 2020	Total Goose	91%	90%
	Total Duck	9%	-
Steam Fill Power IDFB Part 10-B 2023	Final Fill Power Volume	895 in <sup>3</sup> /30g	850 in <sup>3</sup> /30g
Oxygen IDFB Part 7 2013	Oxygen	1.6 mg/100g	-
Turbidity IDFB Part 11 (Includes IDFB 11 Part A 2023 & Part B 2023)	Turbidity Glass Tube	1000 mm	-
Fat and Oil IDFB Part 4 2013	Fat and Oil	0.9%	-

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**SALT LAKE**

# Final Test Report

#0224881

**IDFL # 24-592838**

Allied Feather and Down Corporation  
18 Mar 2024

## Content IDFB Part 3 2020

Down Clusters	92.6%
Down Fibers	1.5%
Waterfowl Feather Fibers	1.7%
Waterfowl Feathers	3.7%
Broken and Damaged Waterfowl Feathers	0.2%
Quill	0.0%
Landfowl	0.2%
Residue	0.1%
Total	100.0%

## Species Down & Feathers IDFB Part 12 2020

Goose Down	91%
Duck Down	9%
Goose Feathers	86%
Duck Feathers	14%
Total Goose	91%
Total Duck	9%

## Steam Fill Power IDFB Part 10-B 2023

Height	226 mm/30g
Volume	895 in <sup>3</sup> /30g

## Oxygen IDFB Part 7 2013

Oxygen	1.6 mg/100g
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## Turbidity IDFB Part 11 (Includes IDFB 11 Part A 2023 & Part B 2023)

Turbidity Glass Tube	1000 mm
Turbidity NTU	1.12 NTU

## Fat and Oil IDFB Part 4 2013

Fat and Oil	0.9%
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This analysis represents (within normal testing variances) the test results from the sample(s) submitted. The analysis may not represent the entire lot, batch or production run. In no event shall IDFL be responsible or liable for any direct, indirect, punitive, incidental, special, or consequential damages whatsoever arising out of or connected with the use of, misuse of, or reliance upon such results or analysis. This test report is subject to the Terms and Conditions found at [www.idfl.com](http://www.idfl.com).

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