

Test Report

95/5 白鵝絨 蓬鬆度850cuin Origin: 台灣
Destination:

IDFL # 22-409044

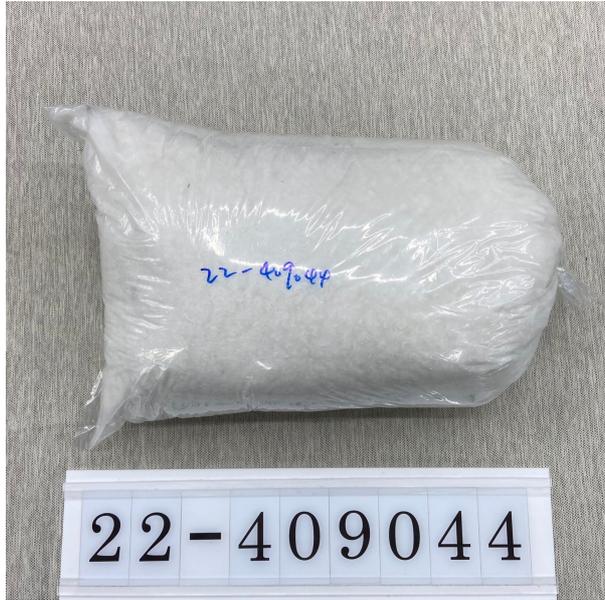
Taiwan Neofelis International Company
16 Jun 2022

Hao Wei Chen
Taiwan Neofelis International Company
No.211, Sanjiancuo, Xingang Township
Chiayi 616
Taiwan

Macro@c2h3-outdoor.com
Normal (8-10 Days)

Arrival Date: 10 Jun 2022
Testing Dates: From 10 Jun 2022
to 16 Jun 2022
Report Date: 16 Jun 2022

Sample Type: Plumage
Shipped By: TPO 02006360303378
Sample Identification: 95/5 白鵝絨
蓬鬆度850cuin
Origin: 台灣
Destination: 台灣



¹ TAF Accredited

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.

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Client 11628
TP
Sample 1 of 1



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Test Orders Summary

Test	Test Component	Result	Expected Value
Content IDFB Part 3 2020	Down Clusters	97.6%	95.0%
Species Down & Feathers IDFB Part 12 2020	Total Goose	91%	90%
	Total Duck	9%	-
Steam Fill Power IDFB Part 10-B 2020	Final Fill Power Volume	855 in ³ /30g	850 in ³ /30g
Oxygen IDFB Part 7 2013	Oxygen	1.6 mg/100g	-
Turbidity IDFB Part 11 2013	Turbidity Glass Tube	1000+ mm	-

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Content IDFB Part 3 2020¹

Down Clusters	97.6%
Down Fibers	0.8%
Waterfowl Feather Fibers	0.6%
Waterfowl Feathers	0.9%
Broken and Damaged Waterfowl Feathers	0.0%
Quill	0.0%
Landfowl	0.0%
Residue	0.1%
Total	100.0%

Species Down & Feathers IDFB Part 12 2020¹

Goose Down	91%
Duck Down	9%
Goose Feathers	97%
Duck Feathers	3%
Total Goose	91%
Total Duck	9%

Steam Fill Power IDFB Part 10-B 2020¹

Height	216 mm/30g
Volume	855 in ³ /30g

Oxygen IDFB Part 7 2013¹

Oxygen	1.6 mg/100g
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Turbidity IDFB Part 11 2013¹

Turbidity Glass Tube	1000+ mm
Turbidity NTU	0.27 NTU

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USA-2000 Labeling Standard - Down & Feather Products USA

Evaluation Component	Test	Test Component	Requirement	Result	Finding
Total Goose	Species Down & Feathers IDFB Part 12 2020	Goose (Down & Feathers)	Min 90%	91%	Pass
Hypoallergenic / Super-Clean IDFL Assumed*	Oxygen IDFB Part 7 2013	Oxygen	Max 4.8 mg/100g	1.6 mg/100g	Pass
	Turbidity IDFB Part 11 2013	Turbidity	Min 500 mm	1000+ mm	Pass
Fill Power Claim	Steam Fill Power IDFB Part 10-B 2020	Fill Power	Min 850.0 in ³ /30g -5%	855 in³/30g	Pass
DOWN (MINIMUM 95% DOWN)	Content IDFB Part 3 2020	Down Cluster	Min 95%	97.6%	Pass
		Down Fiber	Max 5%	0.8%	Pass
		Feather Fiber	Max 5%	0.6%	Pass
		Landfowl Feathers	Max 2%	0.0%	Pass
		Broken and Damaged Feathers	Max 2%	0.0%	Pass
		Quill	Max 0 %	0.0 %	Pass
Oxygen	Oxygen IDFB Part 7 2013	Oxygen	Max 10 mg/100g	1.6 mg/100g	Pass
Turbidity	Turbidity IDFB Part 11 2013	Turbidity	Min 300 mm	1000+ mm	Pass

* No labeling / expected values provided

Suggested Label based on USA requirements

GOOSE DOWN
(MINIMUM 95% DOWN)

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