

Test Report

IDFL # 18-273453

CH-20738

00155000 -Grey Duck Down EN 90/10, Class1,

28 Sep 2018

RUSH 3-Day
Arrived: 25 Sep 2018
Completed: 28 Sep 2018

Sample Description: Plumage

Shipped By: DHL 8726150602

Filling Label:

Sample Identification: 00155000 -Grey Duck Down EN 90/10, Class1, F/P 700
TS 26/201_5465 (Exped)



SN EN ISO/EC 17025:2005
1: EN 12131 is SAS® 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. Any test with an asterisk (*) prefix in the title is performed externally -- see terms and conditions for more details. Please see the terms and conditions for details of measurement of uncertainty and precision.

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Security # 5922149372 e-Signature

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00155000 -Grey Duck Down EN 90/10, Class1,

28 Sep 2018

Content Analysis EN 12131/12934¹

Total Down 86.0%
Waterfowl Feathers 9.9%
Other Elements 4.1%
Total 100.0%

Content Detail EN 12131/12934¹

Components EN 12131		Classification EN 12934	Waterfowl Elements	Other Elements
Down Cluster	82.2%	Down Cluster	82.2%	
Down Fiber	3.8%	Down Fibres Allowed in Down: 5% of Down Clusters = 4.1%	3.8%	
		Down Fibre over 5% Allowance		0%
		Total Down	86.0%	
Waterfowl Feathers	9.1%	Waterfowl Feathers	9.1%	
Feather Fiber	2.9%	Feather Fibre and Broken Damaged Feathers Allowed in Waterfowl Feathers: 9% of Waterfowl Feathers = 0.8%	0.8%	
Broken / Damaged Feathers	1.2%	Feather Fibre and Broken Damaged Feathers over 9% Allowance		3.3%
Total	4.1%	Total Feather	9.9%	
Quill / Long Feathers	0.0%	Quill / Long Feathers		0.0%
Landfowl	0.3%	Landfowl		0.3%
Residue	0.5%	Residue		0.5%
Total	100.0%	Total Other Elements		4.1%

Fill Power

Method	Conditioning	Final
IDFB/Lorch Cylinder (in ³ /30g)	Steam IDFB-10-B	715

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