



Test Report

161-Grey Duck Down EN 80/20, Class 1, F/P

CH-20837

15 Oct 2018

RUSH 3-Day Arrived: 10 Oct 2018 Completed: 15 Oct 2018

Sample Description: Plumage Shipped By: DHL 3306507886 Filling Label: Sample Identification: 161-Grey Duck Down EN 80/20, Class 1, F/P 650 TS 26/2018 5465 (Exped)



SN EN ISO/EC 17025:2005 1: EN 12131 is SAS ® accredited.

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Security # 5947942080 e-Signature

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Content Analysis EN 12131/12934¹

Total Down 75.0%

Waterfowl Feathers 20.8%

Other Elements 4.2%

Total 100.0%

Content Detail EN 12131/12934¹

Components EN 12131		Classification EN 12934	Waterfowl Elements	Other Elements
Down Cluster	71.4%	Down Cluster	71.4%	
Down Fiber	4.3%	Down Fibres Allowed in Down: 5% of Down Clusters $= 3.6\%$	3.6%	
		Down Fibre over 5% Allowance		0.7%
		Total Down	75.0%	
Waterfowl Feathers	19.1%	Waterfowl Feathers	19.1%	
Feather Fiber Broken / Damaged Feathers Total	3.5% 1.5% 5.0%	Feather Fibre and Broken Damaged Feathers Allowed in Waterfowl Feathers: 9% of Waterfowl Feathers = 1.7%	1.7%	
		Feather Fibre and Broken Damaged Feathers over 9% Allowance		3.3%
		Total Feather	20.8%	
Quill / Long Feathers	0.0%	Quill / Long Feathers		0.0%
Landfowl	0.0%	Landfowl		0.0%
Residue	0.2%	Residue		0.2%
Total	100.0%	Total Other Elements		4.2%

Fill Power

Method	Conditioning	Final
IDFB/Lorch Cylinder (in ³ /30g)	Steam IDFB-10-B	650

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