

Test Report

IDFL # 17-253075

CH-17773

02 Nov 2017

980-Grey Goose Down EN90/10, F/P

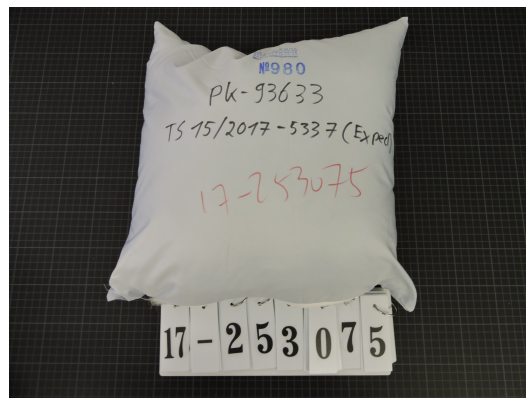
RUSH 3-Day
Arrived: 30 Oct 2017
Completed: 02 Nov 2017

Sample Description: Plumage

Shipped By: DHL 4939822123

Filling Label:

Sample Identification: 980-Grey Goose Down EN90/10, F/P 840cuin, class 1
TS 15/2017_5337 (Exped)



SN EN ISO/EC 17025:2005

1: EN 12131, EN 12934, EN 12130, PAS 1003, EN 1162, EN 1164 are STS® accredited.

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980-Grey Goose Down EN90/10, F/P

Content Analysis EN 12131/12934¹

| | |
|---------------------------|---------------|
| Total Down | 92.8% |
| Waterfowl Feathers | 4.5% |
| Other Elements | 2.7% |
| Total | 100.0% |

Content Detail EN 12131/12934¹

| Components EN 12131 | | Classification EN 12934 | Waterfowl Elements | Other Elements |
|---------------------------|---------------|----------------------------------------------------------------------------------------------------------|--------------------|----------------|
| Down Cluster | 90.0% | Down Cluster | 90.0% | |
| Down Fiber | 2.8% | Down Fibres Allowed in Down: 5% of Down Clusters = 4.5% | 2.8% | |
| | | Down Fibre over 5% Allowance | | 0% |
| | | Total Down | 92.8% | |
| Waterfowl Feathers | 4.1% | Waterfowl Feathers | 4.1% | |
| Feather Fiber | 2.5% | Feather Fibre and Broken Damaged Feathers Allowed in Waterfowl Feathers: 9% of Waterfowl Feathers = 0.4% | 0.4% | |
| Broken / Damaged Feathers | 0.4% | | | |
| Total | 2.9% | Feather Fibre and Broken Damaged Feathers over 9% Allowance | | 2.5% |
| | | Total Feather | 4.5% | |
| Quill / Long Feathers | 0.0% | Quill / Long Feathers | | 0.0% |
| Landfowl | 0.2% | Landfowl | | 0.2% |
| Residue | 0.0% | Residue | | 0.0% |
| Total | 100.0% | Total Other Elements | | 2.7% |

Species IDFB-12

| | |
|-----------------------|------------|
| Goose Down | 80% |
| Duck Down | 20% |
| Goose Feathers | 83% |
| Duck Feathers | 17% |
| Total Goose | 80% |
| Total Duck | 20% |

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Fill Power

| Method | Conditioning | Final |
|--------------------------------------------|-----------------|-------|
| IDFB/Lorch Cylinder (in ³ /30g) | Steam IDFB-10-B | 840 |

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