

Test Report

00980000- Grey Goose Down EN 90/10, F/P 800

IDFL # 21-346293

5 Aug 2021

5-Day

30 Jul 2021

5 Aug 2021

Germany **Arrival Date: Report Date:**

Sample Type: Plumage Shipped By: DHL 5741010730

Sample Identification: 00980000- Grey Goose Down EN 90/10, F/P 800 cuin, Class 1

S/C Weltrop 52-2021-LS 2021024-E3 (Lot 2210)



SN EN ISO/EC 17025:2018

 $^{\mathrm{1}}$ SAS Accredited sas.admin.ch STS 0621

NOTE: A test prepended with an asterisk (*) denotes that the test was performed externally.

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.

IDFL LABORATORY AND INSTITUTE

IDFL SALT LAKE IDFL EUROPE AG 1455 South 1100 East Zürcherstrasse 282 Salt Lake City, UT 84105 CH-8500 Frauenfeld USA Switzerland +1 801 467 7611 +41 52 765 1574 info@idfl.com europe@idfl.com

IDFL CHINA Tonghui Mid-Road 688, Xiaoshan Hangzhou Zhejiang 311200

+86 571 8273 6561 china@idfl.com

IDFL TAIPEI 2F., No. 163 Sec. 2, Wenhua Rd. Banqiao District, New Taipei City Taiwan +886 2 2259 1178

taiwan@idfl.com

Approved By Matthew Lieber IDFL VIETNAM No. 8, B4 Street An Loi Dong Ward District 2, Ho Chi Minh City Vietnam

www.idfl.com Client 95 Sample 2 of 2 +84 282-244-7611 vietnam@idfl.com

Page 1 of 3

CH



Test Report

00980000- Grey Goose Down EN 90/10, F/P 800

IDFL # 21-346293

5 Aug 2021

Test Orders Summary Test **Test Component** Result **Expected Value** 100.0% Total 85.0% Content EN 12131 2018 Total Down 96.6% Total Goose 88% 80% Species Down & Feathers IDFB Part 12 2020 Total Duck 12% 20% Steam Fill Power IDFB Part 10-B 2020 Final Fill Power Volume 881 in³/30g 800 in³/30g

SN EN ISO/EC 17025:2018

¹ SAS Accredited sas.admin.ch STS 0621

NOTE: A test prepended with an asterisk (*) denotes that the test was performed externally.

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.

IDFL LABORATORY AND INSTITUTE

IDFL SALT LAKE 1455 South 1100 East Salt Lake City, UT 84105 USA +1 801 467 7611

info@idfl.com

IDFL EUROPE AG Zürcherstrasse 282 CH-8500 Frauenfeld Switzerland +41 52 765 1574 europe@idfl.com

IDFL CHINA Hangzhou Zhejiang 311200

+86 571 8273 6561 china@idfl.com

IDFL TAIPEI Tonghui Mid-Road 688, Xiaoshan 2F., No. 163 Sec. 2, Wenhua Rd. Banqiao District, New Taipei City Taiwan +886 2 2259 1178 taiwan@idfl.com

Approved By Matthew Lieber IDFL VIETNAM No. 8, B4 Street An Loi Dong Ward District 2, Ho Chi Minh City

+84 282-244-7611

vietnam@idfl.com

www.idfl.com Client 95 CH Sample 2 of 2

Page 2 of 3



Test Report

IDFL # 21-346293

00980000- Grey Goose Down EN 90/10, F/P 800

5 Aug 2021

| Content EN 12131 2018 ¹ | |
|---|-------------|
| Down Clusters | 95.2% |
| Down Fibers | 1.4% |
| Waterfowl Feather Fibers | 1.1% |
| Waterfowl Feathers | 2.0% |
| Broken and Damaged Waterfowl Feathers | 0.1% |
| Quill | 0.0% |
| Landfowl | 0.0% |
| Broken and Damaged Landfowl | 0.1% |
| Residue | 0.1% |
| | |
| Total | 100.0% |
| Result(s) Used for Evaluation | |
| Total Down | 96.6% |
| Down Fiber Allowance (1.4%) | |
| + Down Clusters (95.2%) | |
| Total Waterfowl Feathers | 2.2% |
| Waterfowl Feather Fibers & Broken and Damaged Waterfowl Feathers Allowance (0.2%) | |
| + Waterfowl Feathers (2.0%) | |
| Other Elements | 1.2% |
| Excess Down Fiber (0.0%) | |
| + Excess Waterfowl Feather Fibers & Broken and Damaged Waterfowl Feathers (1.0%) | |
| + Landfowl (0.0%) | |
| + Broken and Damaged Landfowl (0.1%) | |
| + Residue (0.1%) + Quill (0.0%) | |
| (0.070) | |
| Species Down & Feathers IDFB Part 12 2020 | |
| Goose Down | 88% |
| Duck Down | 12% |
| Goose Feathers | 89% |
| Duck Feathers | 11% |
| Total Goose | 88% |
| Total Duck | 12% |
| | |
| Steam Fill Power IDFB Part 10-B 2020 | |
| Height | 222 mm/30g |
| Volume | 881 in³/30g |
| | |

SN EN ISO/EC 17025:2018

USA

info@idfl.com

 1 SAS Accredited sas.admin.ch STS 0621

NOTE: A test prepended with an asterisk (*) denotes that the test was performed externally.

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.

IDFL LABORATORY AND INSTITUTE

IDFL SALT LAKE IDFL EUROPE AG 1455 South 1100 East Zürcherstrasse 282 Salt Lake City, UT 84105 Switzerland +1 801 467 7611

CH-8500 Frauenfeld +41 52 765 1574 europe@idfl.com

IDFL CHINA Tonghui Mid-Road 688, Xiaoshan Hangzhou Zhejiang 311200 +86 571 8273 6561

china@idfl.com

IDFL TAIPEI 2F., No. 163 Sec. 2, Wenhua Rd. Banqiao District, New Taipei City Taiwan +886 2 2259 1178 taiwan@idfl.com

Approved By Matthew Lieber IDFL VIETNAM No. 8, B4 Street An Loi Dong Ward District 2, Ho Chi Minh City

+84 282-244-7611

vietnam@idfl.com

www.idfl.com Client 95 CH Sample 2 of 2

Page 3 of 3