



Test Report Eider Down Sample

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Arrived: 09 Feb 2009
Completed: 24 Feb 2009

Sample Type: Plumage

Label:

Sample Identification: Eider Down Sample



This analysis is a true statement (within normal tolerances) of examination results from the samples submitted.
IDFL assumes no liability for damage caused directly or indirectly by such results.

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Approved by

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Advisor/Member IDFB
Member CFDA (China)
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DPSC Qualified Lab No. 9942

Page 1 of 3
Sample 1 of 1
Client: 6078

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Test Report

Eider Down Sample

IDFL # 09-111615

09-30175
Eiderdown Processing &
Export Ltd.
24 Feb 2009

Content Analysis: Japanese Method

Down Cluster	97.4 %
Down Fiber	2.0 %
Feather Fiber	0.0 %
Waterfowl Feathers	0.3 %
Broken / Damaged Feathers	0.0 %
Quill	0.0 %
Landfowl Feathers / Fibers	0.0 %
Residue	0.3 %
Feathers > 6.5cm	0.0 %
Total	100.0 %

Fill Power

Method	Conditioning	Final
IDFB/Lorch Cylinder (in ³ /oz)	Steam	813
IDFB/Lorch Cylinder (mm/30g)	Steam	205
JIS Cylinder (mm/30g)	Steam	171

Note: Steam is the official IDFB Method

Cleanliness Evaluation

Oxygen	2.4
Fat and Oil	0.4%
pH	7.1
Moisture	8.9%
Odor	4 PASS (Normal Feather Odor)
Dust	5 (No Dust)

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Page 2 of 3
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Client ID: 6078





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Odor Evaluation

Description of Odor Test	Evaluation Of This Product
CHECK-IN	
1. ODOR UPON ARRIVAL Odor upon opening of shipping box	No Odor
2. INITIAL ODOR of SAMPLE Odor of sample after removal from shipping box and any packaging material (such as plastic, etc.)	No Odor
3. LATER ODOR of SAMPLE (24 hours after removal from packaging)	"Not necessary if odor is OK in #2 above."
4. ODOR of PACKAGING (Any Odor that might exist in packaging)	No Odor
OPENING ROOM	
5. INITIAL ODOR - FILL MATERIAL: Odor of fill material immediately after cutting open samples	No Odor
6. LATER ODOR - FILL MATERIAL: Odor after leaving fill material in a screened box for 24 hours	"Not necessary if odor is OK in #5 above."
LAB TEST	
7. ACTUAL LAB TEST (1-5 "Nose" Lab Test)	4 PASS (Normal Feather Odor)
8. OTHER COMMENTS List other comments about this sample	

CONCLUSION

Comments

Specie:
100% Eiderdown

Specie will be verified with Isotope
testing results that will follow.

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Page 3 of 3
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