

# SPECIES ANALYSIS

## 种类鉴定

METHOD NUMBERS, 测试方法: IDFB PART 12, JDFA, AS 2479 APPENDIX C, GB/T 14272, GB/T 10288, KS K 0820, CNS 13982-10



Duck Down Magnification  
鸭绒放大

### WHAT IS IT?

The species analysis identifies the species of a feather or a down cluster. Most samples are tested for duck and goose species but other species including landfowl can be identified.

### HOW IS IT DONE?

After completing the Content Analysis test, feathers and down clusters are magnified and categorized. The magnification lets the analyst see characteristic nodes that identify the piece as duck, goose, or landfowl.

### WHAT DO THE NUMBERS MEAN?

The report lists the percentage by weight of each species identified.

A sample report is listed below:

92% Goose Down  
8% Duck Down

87% Goose Feathers  
8% Duck Feathers  
5% Landfowl

### WHY DO IT?

Governments and buyers require species identification in labeling of down and feather products. The cost of different species of down and feathers can vary greatly. Proper identification and labeling of species help consumers and manufactures buy and sell the correct product.

### 什么是种类鉴定?

种类鉴定是验证一支羽毛或绒朵的种类。大多数的样品是为鸭和鹅的种类检测的，不过其他种类包括陆禽毛也可以验出。

### 怎么检测?

做成分分析后，羽毛与绒朵放大与分类。放大是为了让检测人员看清验证鸭，鹅，或陆禽毛特征的结点。

### 数据的含义是什么?

检测报告列出每个检测后的种类重量的百分比。

以下是一个报告的例子:

92% 鹅绒  
8% 鸭绒

87% 鹅毛  
8% 鸭毛  
5% 陆禽毛

### 为什么检测?

政府与买家都要求羽绒产品的标签中包括种类鉴定。不同种类的羽绒成本可能有很大的差别。正确的种类鉴定与标签能帮助消费者与生产企业买卖正确的产品。

Testing, Inspection and Research Excellence



IDFL LABORATORY AND INSTITUTE

Certified Laboratory: IDFB • EDFA Associations: AATCC • ADPC • ASTM • CFDA • DAC • EDFA • IABFLO • TFEA

IDFL

info@idfl.com

+1 801 467 7611

IDFL EUROPE

europe@idfl.com

+41 52 765 1575

IDFL CHINA

china@idfl.com

+86 571 8273 6561

IDFL TAIWAN

taiwan@idfl.com

+886 2 2259 1178

www.idfl.com