



Textile Laboratory

Test Report

No: TX40994A /2012 /PL

Date: Apr. 24, 2012

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Zhanyi Science & Technology Ltd.
100, Wenhwa Road, Seatwen District,
40724 Taichung, Taiwan, R.O.C.

The following sample was submitted and identified by the client as:

Sample Description : One sample of wincool yarn in white

Fiber Content : Nylon 6

Sample Receiving Date : Apr. 13, 2012

Test Performance Period : Apr. 13 to Apr. 19, 2012

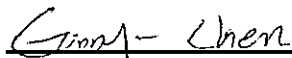
Test Performed : Selected test(s) as requested by applicant.

Test Results : For further details, please refer to the following page(s).

* Residual sample returned to applicant.

Remark: Test results have been taken from report number TX40994/2012/PL, Date: Apr. 19, 2012

Signed for and on behalf of
SGS Taiwan Ltd.


Chen Chun Ni, Ginny
Asst. Supervisor

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Test Results:

Extractable Heavy Metals

Test Method: With reference to ISO105-E04:2008 solution II, extraction with acidic sweat solution followed by analysis with ICP and UV-VIS for Cr VI

Extractable Heavy Metals	Result (mg/kg)
Antimony (Sb)	ND
Arsenic (As)	ND
Lead (Pb)	ND
Cadmium (Cd)	ND
Chromium (Cr)	ND
Chromium VI (CrVI)	ND
Cobalt (Co)	ND
Copper (Cu)	ND
Nickel (Ni)	ND
Mercury (Hg)	ND

Note: ND = Not Detected
Detection Limit:

Test item(s)	Detection Limit (mg/kg)
Antimony, Sb	1.0
Arsenic, As	0.1
Lead, Pb	0.1
Cadmium, Cd	0.05
Chromium, Cr	0.5
Chromium VI	0.5
Cobalt, Co	0.5
Copper, Cu	5.0
Nickel, Ni	0.5
Mercury, Hg	0.01

Tested by relevant SGS laboratory.

*** End of Report ***

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