

**Test Report**

Number: GZHH0031421802

Applicant: BAREBONES SYSTEMS,LLC.  
1215 EAST WILMINGTON AVENUE -STE.  
140 SALT LAKE CITY, UT 84106

Date: Apr 03, 2019

**Sample Description:**

Six (6) pieces of submitted sample said to be :

Item Name : **FOLDING STEAK KNIFE**  
Material Name : **50 Cr15Mov Steel/Colour Wood/Stainless Steel**  
Country of Origin : **China**



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**Tests conducted:**

As requested by the applicant, refer to attached page(s) for details.

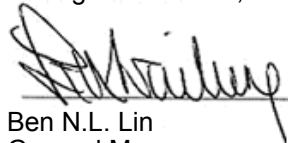
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**Conclusion:**

<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Tested component(s) of submitted samples	U.S. F.D.A. Regulation 21 CFR Part 178.3800 Preservatives for Wood on pentachlorophenol (PCP) content	Pass
	FDA General Recognized As Safe (GRAS)	Pass

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Authorized by:  
For Intertek Testing Services Shenzhen Ltd.  
Guangzhou Branch, Hardlines



Ben N.L. Lin  
General Manager



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## Test Report

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### Tests Conducted

#### 1 Test for F.D.A. Regulation on pentachlorophenol (PCP) content

By solvent extraction and followed by Gas Chromatography Mass Spectrometric (GC/MS) analysis.

Tested sample/component	Result (ppm)	Reporting limit (ppm)	Limit (ppm)
(2)	ND	0.5	50

ND = not detected (less than reporting limit)

Tested Components : See component list in the last section of this report

Date sample received : Mar 01, 2019

Testing period : Mar 01, 2019 Mar 07, 2019

#### 2 Total Chromium content

By acid digestion followed by Inductively Coupled Plasma Emission Spectroscopic analysis.

Element	Result (%)	Reporting limit (%)
	(3)	(%)
Chromium (Cr)	12.80	0.01

#### Leachable Arsenic(As), Cadmium(Cd), Lead (Pb) and Mercury(Hg) Content

By acid extraction and followed by Inductively Coupled Argon Plasma Spectrometry analysis.

Tested component	Result(mg/L)				Reporting limit (mg/L)	Limit (mg/L)
	As	Cd	Pb	Hg		
(3)	ND	ND	ND	ND	0.1	ND

ND = Not Detected(less than reporting limit)

Tested Component: See component list in last section of this report.

Date sample received : Mar 01, 2019

Testing period : Mar 01, 2019 Mar 29, 2019

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## Test Report

Number: GZHH0031421802

### Tests Conducted

#### 3 Total Chromium content

By acid digestion followed by Inductively Coupled Plasma Emission Spectroscopic analysis.

Element	Result (%)	Reporting limit
	(1)	(%)
Chromium (Cr)	14.96	0.01

#### Leachable Arsenic(As), Cadmium(Cd), Lead (Pb) and Mercury(Hg) Content

By acid extraction and followed by Inductively Coupled Argon Plasma Spectrometry analysis.

Tested component	Result(mg/L)				Reporting limit (mg/L)	Limit (mg/L)
	As	Cd	Pb	Hg		
(1)	ND	ND	ND	ND	0.1	ND

ND = Not Detected(less than reporting limit)

Tested Component: See component list in last section of this report.

Date sample received : Mar 01, 2019

Testing period : Mar 01, 2019 Mar 29, 2019

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#### Component list:

- (1) Silver color 50Cr15Mov steel metal (blade).
- (2) Coffee/black wood (handle)
- (3) Silver color metal (holder of blade, axle).

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End of report

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