



Technical Report No. 68.435.18.0018.01
Dated 2018-01-16

Client: Liveon Industrial Co., Ltd

Address: No.46, Yudong 6 Road, the 4th Industrial Estate, Yangdong, Yangjiang, Guangdong, China

Attn.: Mr. David Chen

Sample Description: Steel chef knife(German 1.4116 steel)

Model No.: 0028803

Supplier: Liveon Industrial Co.,Ltd.

Country of origin: China

Exported to: U. S. A

Sample Received Date: 2018-01-09

Test Period: From 2018-01-09 to 2018-01-15

Test Requested: Test for compliance with U.S. F.D.A. CPG 7117.05-Section 545.500
- Leachable Lead with reference to ASTM C738-94

Test Results: Refer to following page(s)


Conclusion: The submitted sample 001 was found to **comply** with the respective requirement(s) for the tested item(s) as specified in U.S. F.D.A. CPG 7117.05-Section 545.500 for Silver-Plated metal in contact with food.

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TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
TÜV SÜD Group
Building 12&13, Zhiheng Wisdomland Business Park,
Nantou Checkpoint road 2,
Shenzhen 518052, P. R. China

Tel.: (86) 755 88286998
Fax: (86) 755 88285299

1. TESTED SUBJECT DESCRIPTION

Sample Number	Item Name	Tested Material Description	Photo
001	SUS	Silvery metal	





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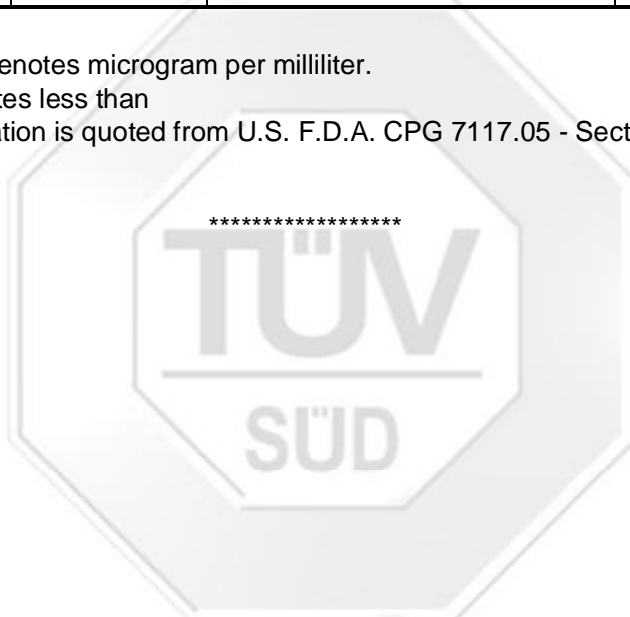
2. TEST RESULTS

2.1 TEST FOR COMPLIANCE WITH U.S. F.D.A. CPG 7117.05 - Section 545.500

Test Item	Result(s) [µg/ml]		CPG Specification [µg/ml]
	Sample 001		
Leachable Lead	Trial 1	< 0.10	Average of 6 units < 7 ug/ml
	Trial 2	< 0.10	
	Trial 3	< 0.10	
	Trial 4	< 0.10	
	Trial 5	< 0.10	
	Trial 6	< 0.10	
	Average	< 0.10	

Note :

- "ug/ml" denotes microgram per milliliter.
- "<" denotes less than
- Specification is quoted from U.S. F.D.A. CPG 7117.05 - Section 545.500.



TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
 TÜV SÜD Group

Prepared by:

Jason Peng
Project Handler



Reviewed by:

Vic Wei
Designated Reviewer

APPENDIX:

Photos of submitted products

