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Applicant: Aquavital GmbH

Address: Fraunhoferstr. 7, Leipzig 04178, Germany

Manufacturer: Guangdong SunRise Industrial Co., Ltd.

Address: No.41 Xianchong Community, WanJiang street, Dongguan City, Guangdong Province,

China

The following sample(s) was /were submitted and identified on behalf of the clients as:

Sample Name: cutting board and drawer organizer

Main Model: RW-CB-N

Series Models: RW-SNH-N

Sample Received Date: Jul.07, 2022

Testing Period: Jul.07, 2022 To Jul.11, 2022

Test Requested: German Food, Article of Daily Use and Feed Code of September 1, 2005

(LFGB), section 30 & 31.

Test Method: Please refer to next page(s).

Test Result: Please refer to next page(s).

Andy Zheng
Technical Director

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Sample Description:

No.	Material Name		
1	Bamboo		

Test Results(No.1):

1. Sensory Tests

Test Method: the submitted samples were treated with distilled water for 2 hours at 40 ℃ with reference DIN10955

After this treatment, the difference of smell and taste was observed by checking the treated water.

Test project	Results (mg/kg)	Level of regulation
Taste	0	2.5
Smell	0	2.5

Remarks: The scoring description is as follows:

Score 0: No obvious taste/odor deviation

Rating 1: Only obvious taste/odor deviation

Rating 2: Weak taste/odor deviation Score 3: Remove taste/odor deviation Rating 4: Strong taste/odor deviation

2. Total arsenic test

Test Method: Consult EPA3052: 1996

Test Project	Results (mg/L)	MDL
Total arsenic (As)	N.D.	0.04

Remarks: 1.mg / L = mg number of ingredients released per liter of food.

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3.Test Method: AP (2002) 1 Extractable Heavy metals

Test Item	Simulant Used	Test Condition	Result (mg/dm2)	Limit (mg/dm2)
Pb	3 % acetic acid	Reflux temperature	< 0.003	0.003
Cd	3 % acetic acid	Reflux temperature	<0.002	0.002
Нд	3 % acetic acid	Reflux temperature	<0.002	0.002

4.Test Method: EPA 3540C:1996

Test Item	Unit	MDL	Result	Limit
Polychlorodiphenyl(PCB)	mg/kg	0.01	N.D.	2

5.Test Method: EN 717-1:2004

Test Item	Unit	MDL	Result	Limit
Formaldehyde	mg/kg	0.01	N.D.	15

Note: 1. mg/kg = ppm

2. MDL = Method Detection Limit

3. N.D.=Not Detection(<MDL)

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Sample photo:





*** End of Report ***

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