

Test Report

NBF23-0000146-01

Date: 2023-01-19

Client Name: Ningbo Zuan Bang Technology Co.,Ltd

Client Address: NO.5959, Zhen Pu Road, XIEPU Industrial Dist, Zhenhai,Ningbo,,Zhejiang,China.

Sample Name: LED UV WATER PURIFIER EC10

Sample Batch No.: /

Production Date: /

Manufacturer: Ningbo Zuan Bang Technology Co.,Ltd

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Date of Sample Received: 2023-01-06

Testing Period: 2023-01-06 - 2023-01-19

Test Requested: Select test(s) as requested by the client.

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

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



SGS Approved Signatory

scan to see the report



NBF23-0000146-01

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Ningbo Branch Agri-food and Food Laboratory

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Test Report

NBF23-0000146-01

Date: 2023-01-19

Sample Description:

Specimen No.	SGS Sample ID	Description
1	NBF23-0000146.001	LED UV WATER PURIFIER EC10, Quantity: 1 sets

Test Requested:

Selected test(s) as requested by applicant:

Flush the sample with sterile pure water, then add spiked water, take filtrated water for testing at startup operating life.

Test Strain(s):

Escherichia coli CICC 10389

Test Method:

Pretreatment: Refer to Ministry of Health of the People's Republic of China Standards for Drinking Water Quality Sanitary Standard for Hygienic Safety and Function Evaluation on Treatment Devices of Drinking Water-General Devices

Total coliforms: GB/T 5750.12-2006 Standard examination methods for drinking water-Microbiological parameters

Test Result(s):

Test item(s)	Unit(s)	Test method(s)	Test result(s)		*Removal rate(s) %
			Influent spiked water	Effluent filtrated water	
Total coliforms	CFU/100mL	GB/T 5750.12-2006	4.0×10 ⁵	<1	>99.99

Remark:

- *Removal rate (%) = (test result of Influent spiked water - test result of Effluent filtrated water) / test result of Influent spiked water×100%.
- The flow rate is 4 L/min



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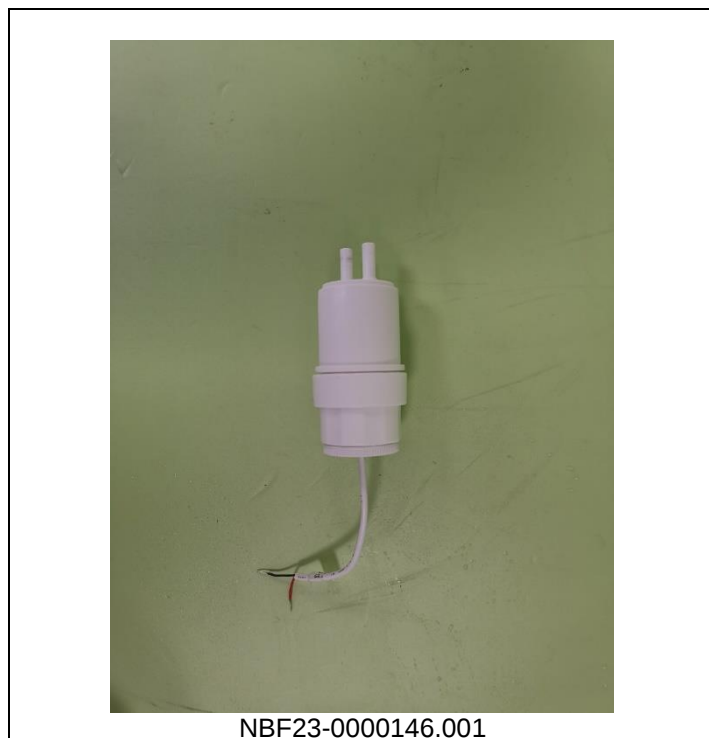
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Date: 2023-01-19

Sample photo:



NBF23-0000146.001

SGS authenticate the photo on original report only

Attention:

Chinese shall prevail in this report.

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Ningbo Branch Agencement of Food Laboratory

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