TEST REPORT:

No. 2025ZJP01989

PRODUCT TESTED:

PP FILTER

TEST STANDARDS:

NSF/ANSI/CAN 372-2024

CUSTOMER:

Anhui Qunwang Technology Co., Ltd.

Building D1 Environmental Protection Industrial Park High-tech Zone Guichi District Chizhou City Anhui Province China

Issue date: Sept. 30, 2025

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Anhui Product Quality Supervision & Inspection Research Institute

National Centre for Inspection & Testing of Drainage Irrigation & Water-Saving Equipment Products Quality

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This laboratory is accredited by China National Accreditation Service for Conformity Assessment (CNAS). Accreditation No. L0606. The tests reported herein have been performed in accordance with its items of accreditation.

National Centre for Inspection & Testing of Drainage Irrigation & Water-Saving Equipment Products Quality

BRIEF INTRODUCTION

Affiliated to Anhui Product Quality Supervision & Inspection Research Institute, National Centre for Inspection & Testing of Drainage Irrigation & Water-saving Equipment Products Quality (CWI) is a testing organization with fair judgment of the third party approved to establish by State General Administration of Quality Supervision Inspection, and Quarantine of the People's Republic of China (AQSIQ) on June 8, 2001. After Passing through CMA, CAL and CNAL of AQSIQ in June 2003, CWI is approved to run in September 2003.

CWI has been the authorized testing laboratory of Australia WaterMark certification and WELS certification via the Australian SAI-GLOBAL accreditation agencies in May 2005, and the authorized testing laboratory of America UPC certification and Canada CUPC certification via the America IAPMO accreditation agencies in Jul. 2008，the authorized testing laboratory of ICC-ES in May 2012.

The main products CWI tested are as follows:

1. Sanitary wares: sanitary ware, ceramic cartridge faucets, constant temperature taps, non-contact water supply equipment, flexible hose assemblies, fittings of water tank, ceramic radioactivity, flushing valves of Lavatory, hydro-massage bathtubs, steam bath room, shower room, Solar heater, etc.
2. Service pipe products: PP-R pipe and fittings, PVC pipe and fittings, PE pipe and fittings, cast iron pipe and fittings, drainpipe and fittings, floor drain and other service pipe, drainpipe, etc.
3. Valve products: pump control valves, urban service iron valves, polypropylene ball valves, polypropylene septum valves, folder knife-shaped valves, needle valves and other ball valves, butterfly valves, gate valves, etc.

Based on fair judgment and science, CWI shall serve all the clients in time, and that is our tenet. To promote development of Chinese water-saving industry, we shall focus on clients' demands and serve clients earnestly.

SPECIMEN DESCRIPTION:

Manufacturer:	Anhui Qunwang Technology Co., Ltd.
Brand name:	/
Source of sample:	The specimens were delivered to the lab by the customer. The specimens were received in good condition on Aug. 25, 2025.

Calculation Table:

Item No.	Model No.	Remark
1	32*55*496	Tested
2	99*111*496	Tested

TEST AND CONCLUSION:

Test date:	Sept. 10, 2025
Scope of testing:	NSF/ANSI/CAN 372-2024 *Drinking Water System Components - Lead Content*
Conclusion:	The submitted samples of models, as described in **Calculation Table** of this report, were found to ***COMPLY WITH*** the applicable clauses of NSF/ANSI/CAN 372-2024 *Drinking Water System Components - Lead Content*. Refer to Calculation Table for details. ***Note: Products complied with NSF/ANSI 372 conform to the requirements for "lead free" plumbing products as defined by California, Vermont, Maryland and Louisiana state law and by Section 1417 of the US Safe Drinking Water Act.***

Notes:
The results are applicable only to the specimen tested.
The results are shown in the following pages under the relevant clause numbers.
N/A denotes that the clause is not applicable to the specimen.
N/C denotes that the specimen did not comply with the clause.
N/D denotes that compliance with the clause could not be determined.
Clauses of this standard not listed below were considered not applicable (N/A) to subject product.

ATTACHMENT:

Appendix A – Photographs

By our signature below, we certify that all the testing and sample preparation for this report was performed under continuous, direct supervision of National Centre for Inspection & Testing of Drainage Irrigation & Water-saving Equipment Products Quality.

Prepared by: **LI MENGYU** Li Mengyu

Reviewed by: **WANG SIMIN** Wang Simin

Approved by: **YANG ZHEN** Yang Zhen

REPORT:

NSF/ANSI/CAN 372-2024

Section 3 General Requirements
No Solder and flux were used.

3.1 All components ≤ 0.25% – COMPLIED
The weighted average lead content was calculated according to Section 4 to determine compliance. Refer to below for test result of lead content.

Model No.	Lab Findings % Lead Content in Material
32*55*496	0
99*111*496	0

Lead content of each material was determined by XRF.

3.2 Any components > 0.25% – N/A

Section 5 Percentage Lead Content of Water Contact Surfaces – COMPLIED/FOLLOWED

5.1 Liners
When lead bearing surfaces have been excluded from water contact by use of a rigid liner sealed with a permanent barrier, the lead content of the liner shall be used.
Findings: No liners were used.

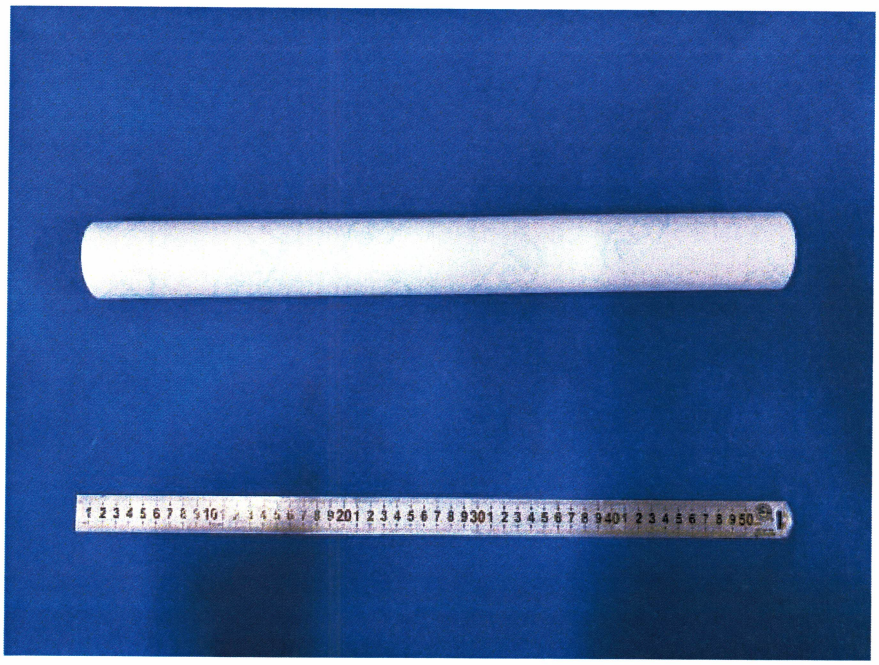
5.2 Coatings
When coatings are used, the lead content of the coated substrate shall be used in the calculation of weighted average lead content.
Findings: No coatings were used in the wetted area.

5.3 Lead removal technologies
When lead removal technology is used, the percent lead composition shall be based on the material used to manufacture the component prior to application of the surface treatment.
Findings: No lead removal technology was used.

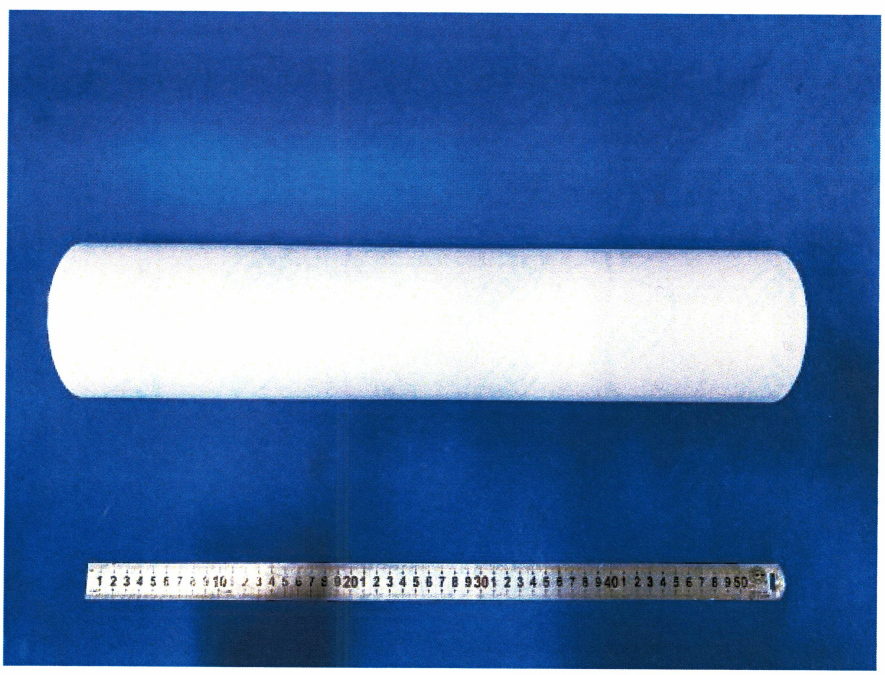
END OF REPORT

Appendix A

Photographs:



32*55*496



99*111*496