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Industrie Service

## CERTIFICATE

(Certificate of conformity with technical requirements in: )  
**API STD 607 Eighth Edition, October 2022**

Certificate No.: 295279

Ref. Test report No.: 295278

**Manufacturer:** Jiangsu Xin Zhong Xin Co., Ltd

**Address of manufacturer:** No.18, DanYan Road, Phoenix Industry Park, Yanling Town,  
Danyang City, Jiangsu Province, P. R. China

We hereby certify that the fire test on below valves have been conducted at the laboratory designated by manufacturer and witnessed by TÜV SÜD inspector according to requirements of API STD 607 Eighth Edition, October 2022. The testing results of valves meet the requirements of API STD 607 Eighth Edition, October 2022.

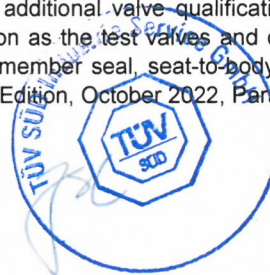
### 1. Description of Test Valve:

Type of Test Valve	Ball Valve
Description of Test Valve	1"-CL900, Ball Valve
Valve Size (NPS)	1"
Pressure Rating ( Class )	Class 900
Valve Body Material	ASTM A479 316SS

### 2. Qualified Range of Valves:

Type	Ball Valve
Description of Valves	Ball Valve
Qualified Sizes ( NPS ) ( according to API 607 Table 3 )	1" and below; 1 1/4" ; 1 1/2" ; 2"
Qualified Pressure Ratings( Class: Lb) ( according to API 607 Table 4 )	Class 900, Class 1500
Qualified Valve Material ( according to API 607 Paragraph 7.2 )	Austenitic, ASME B16.34 material groups 2.1 through 2.5;
Remark: the technical data of tested valves see back of this certificate appendix 1.	

This certificate is issued according to API STD 607 Eighth Edition, October 2022, based upon the result of testing report on above mentioned test valve. The additional valve qualification shall be limited on similar valves of same basic design and construction as the test valves and of the same nonmetallic materials as the test valve in the seat-to-closure member seal, seat-to-body seal, stem seal, and body joint and seal according to API STD 607 Eighth Edition, October 2022, Paragraph 7.



**Shanghai, July 19, 2023**

(Place, date)

**TÜV SÜD Industrie Service GmbH**

**TÜV SÜD Shanghai**



Appendix 1:

Certificate No.: 295279

Ref. Test report No.: 295278

**Manufacturer:** Jiangsu Xin Zhong Xin Co., Ltd  
**Address of manufacturer:** No.18, DanYan Road, Phoenix Industry Park, Yanling Town,  
Danyang City, Jiangsu Province, P. R. China

**Technical Data of Valve**

1. Type of Test Valve: Ball Valve
2. Description of Test Valve: 1"-CL900, Ball Valve
3. Details of Valve:

Material / Valves Size ( NPS ) / Part Name	1"
Body	ASTM A479 316SS
Cap	ASTM A276 316SS
Stem	ASTM A276 316SS
Ball	ASTM A276 316SS
Seat retainer	ASTM A276 316SS
Seat Insert	Modified PTFE
Packing Gland	ASTM A276 316SS
Packing	PTFE
Graphite seal	Flexible Graphite
Body bolt	A2-70
Body nut	A2-70
Operating device	LEVER
Drawing No.:	SS44-TS16, SS44-TS16-FL16900

Annexes: Test Report No. F2023SJ0710006

**Shanghai, July 19, 2023**

(Place, date)

**TÜV SÜD Industrie Service GmbH**

**TÜV SÜD Shanghai**