

CERTIFICATE

(Certificate of conformity with technical requirements in:) API STANDARD 6FA FOURTH EDITION, JUNE 2018

> Certificate No.: 269017 Rev.1 Ref. Test report No.:269016

Name and postal address of applicant: Gowin Business and Contracting Wenzhou Co., Ltd. Room 101, No.4, Liming Industrial District, Lucheng District, Wenzhou City, PC:325000, Zhejiang 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 inspector according to requirements of API STANDARD 6FA FOURTH EDITION, JUNE 2018, the testing results of valves meet the requirements of API STAND ARD 6FA FOURTH EDITION, JUNE 2018

1. Description of Test Valve:

Type of Test Valve	J41Y-150LB 2" Globe Valve
Description of Valve	Globe Valve
Valve Size (NPS)	2"
Pressure Rating (ANSI Class)	Class 150
Valve Body Material	ASTM A216 WCB

2. Qualified Range of Valves:

Туре	Globe Valves
Description of Valves	Globe Valves
Qualified Sizes (NPS) (according to API 6FA Table 4)	2",2 1/2",3",4"
Qualified Pressure Ratings (Class)	
(according to API 6FA Table 6)	150;300
Qualified Marking	Qualified valves shall be permanently marked:
(according to API 6FA Para.4.5)	6FA
Remark: the technical data of test valve see back of this certificate appendix 1.	

This certificate is issued according to API STANDARD 6FA FOURTH EDITION, JUNE 2018, based upon the result of testing report on above mentioned test valve. The additional valves qualification shall be limited on similar valves of same basic design as the test valve and same nonmetallic materi als 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 STANDARD 6FA FOURTH EDITION, JUNE 2018, Para.5

Shanghai, April 20, 2020 (Place, date)

Guilin Chen TÜV SÜD Industrie Service

Westendstr.199 80686 München Germany



Appendix 1:

Certificate No.:269017 Rev.1 Ref. Test report No.:269016

Name and postal address of applicant: Gowin Business and Contracting Wenzhou Co., Ltd. Room 101, No.4, Liming Industrial District, **Lucheng District, Wenzhou City,** PC:325000, Zhejiang Province, P.R.China

Technical Data of Valve

1. Type of Test Valve J41Y-150LB 2" Globe Valve

2. Description of Test Valve: Globe Valve

3. Details of Valve:

Valves Size (NPS)	
Material	2"
Part Name	
Body	ASTM A216 WCB
Bonnet	ASTM A216 WCB
Disc	ASTM A105+13Cr
Valve Seal	INT+STL6
Dics Nut	Carbon Steel
Stem	ASTM A182 F6a
Stem Packing	Graphite
Gland Flange	Carbon Steel
Backseat Bushing	ASTM A276 420
Bonnet Nut	ASTM A194 2H
Bonnet Bolt	ASTM A193 B7
Design Drawing No.:	XH-J41Y-01

Shanghai, April 20, 2020 (Place, date)

TÜV SÜD Industrie Service GmbH

Westendstr.199 80686 München Germany

Tel.: +86 21 6141-0123

Fax: + 86 21 6140-8600

TÜV SÜD Industrie Service GmbH Shanghai Office Floor 3-13, No.151 Heng Tong Road, Shanghai 200070 P. R. China