## ISO 15848-1 **QUALIFICATION CERTIFICATE**



Certificate No.:226131 Ref. Test report No.:226132

We hereby certify that the valve below has passed the fugitive emission test successfully according to Class BH of ISO 15848-1: 2006 for a total of 500 cycles.

Name of manufactuer	SUFA Technology Industry Co., Ltd. CNNC
Address of manufactuer	No. 501, Zhujiang Road, New District, Suzhou City, PC: 215000, Jiangsu Province, P. R. China
Item	6" WC6 600LB Gate Valve
Valve size	6"
Pressure rating	Class 600
Stem size	Ø42mm
Body/bonnet material	ASTM A217 WC6
Seal material	Flexible Graphite
Valve assembly drawing no.	6"Z6AA22H-D(WXLYJ)-0

The tested valve covers performance class (para.6.6):

ISO FE BH - CO1 -SSA 0-t(RT,400 °C)-CL 600-ISO 15848-1

Extension of qualification (in particular) to untested valves in accordance with paragraph 8 of ISO15848-1.

Other stem sizes qualified:

21mm up to 84mm

Other pressure ranges qualified: Class 600 Lb and lower

This certificate must be read in conjunction with test report No.:226132

Shanghai, September 26, 2015 (Place, date)

TÜV SÜD Industrie Service GmbH

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