ZHEJIANG ANIX VALVE CO.,LTD

LONGWAN INDUSTRIAL BASE LONGWAN WENZHOU ,(Area 3,Valve Base) CHINA

Mill Test Certificate

Report No.: AN-1809007

TO:Unimech Engineering (M) Sdn Bhd

Order No.:AN-M-2018-0830

Date:Aug 30th,2018

1、Chemical And Tensile Requirements

Material: ASTM A351 CF8				Chemical Composition %										Tension Test		
Description	Size	Heat NO.	QTY (PCS)	C	Mn	Si	P	S	Cr	Ni	Mo	Cu	V	Yield Strength ≥205Mpa	Tensile Strength ≥ 485Mpa	Elongation ≥35%
				≤0.08	≤1.50	≤2.00	≤0.04	≤0.04	18~21	8~11	≤0.05	/	/			
Globe Valve 200WOG BSPT SS304	1/2"	M874	320	0.043	0.79	1.24	0.028	0.022	18.25	8.06	0.012	/	/	219	517	56

2、Pressure Test And The Results

Detection Project	Media	Measured Values (Mpa)	Duration (s)	Test Results	Results
Shell Test	Water	2.4Mpa	≥15	No Leak	Qualified
Seal Test	Gas	0.6 Mpa	≥15	No Leak	Qualified
Test Standard	API 598 〈valve inspections and tests 〉				

We certify that the material has been sampled,tested,and inspect with provisions of the above referenced.

ZHEJIANG ANIX VALVE TECHNOLOGY CO.,LTD 浙江欧尼克斯阀门科技有限公司 FOR INSPECTION ONLY

Q.C. Manager: Youcheng Xu