

# ZHEJIANG ANIX VALVE TECHNOLOGY CO.,LTD

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

Mill Test Certificate

Report No.:AN-2201013

TO:Unimech Engineering (M) Sdn Bhd

Order No.:AN-M-2022-01110

Date:Jan 10th 2022

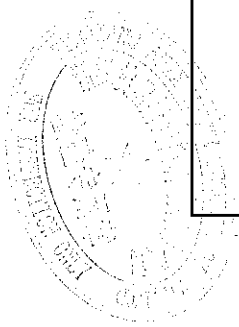
## 1、Chemical And Tensile Requirements

Material: ASTM A351 CF8	Chemical Composition %										Tension Test														
	Description	Size	Heat NO.	QTY (PCS)	C	Mn	Si	P	S	Cr	Ni	Mo	Yield Strength	Tensile Strength	Elongation										
<i>Handwritten:</i> SY41 10K With Plug 60# <i>60 mesh</i>	2 1/2"	11217	12	0.053	0.52	1.04	0.027	0.029	18.12	8.13	0.12	244	557	42											
															≤0.08	≤1.50	≤2.00	≤0.04	≤0.04	18-21	8-11	≤0.50	≥205Mpa	≥485Mpa	≥35%
															5	0.053	0.52	1.04	0.027	0.029	18.12	8.13	0.12	244	557
4"	11218	10	0.056	0.75	0.85	0.036	0.022	18.3	8.16	0.1	246	561	44												

## 2、Pressure Test And The Results

Detection Project	Media	Measured Values (Mpa)	Duration (s)	Test Results	Results
Shell Test	Water	3.0MPa	≥60	No Leak	Qualified
Seal Test	/				
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.



Q.C. Manager: Youcheng Xu