



ZIZI ENGINEERING CO LTD
Inspection Certificate to BS EN10204-3.1

MILL TEST CERTIFICATE

Website:www.zzfittings.com
 Website:www.zzsteels.com
 Email:info@zzsteels.com

Purchaser: *****							Purchase Order Number: ZWJ723						Certificate Number: ZZ190427			
ITEM	PRODUCT	SPECIFITCAION	MATERIAL	UNIT	QTY	DELIVERY STATE	STANDARD									
ZZ190416	90 Degree Elbow	1" 3000# SR SW	ASTM A182 F316	PCS	330	Solution	ASME B16.11									
CHEMICAL COMPOSITION (%)							MECHANICAL PROPERTIES									
Heat No.	C	Si	Mn	S	P	Cr	Ni	Ti	Mo	V	W	Cu	T.S (Mpa)	Y.S (Mpa)	E.L	HARDNESS
T393	0.03	0.89	1.67	0.027	0.039	17.2	12.5	/	2.57	/	/	/	530	230	40	/
Flaring	Hydrotest		Flattening			Intergranular Corrosion				N.D.E		Size (Measure)		Surface (Visual)		
/	/		OK			OK				OK		OK		OK		
Remark	We hereby certify that the material described has been manufactured,sampled,tested and examined in accordance with customer's requirements and EN10204 3.1															
CHIEF INSPECTOR: ZHENG XIAO JIAN																
DATE :27th April 2019																