


Certificate of Analysis

Customers Name & Address					Certificate No 1001552				
					Date. 15 2 10				
SWP					Cust. Order No.				
					Date 15 2 10				
					Product ER 316Lsi				
					Heat/Batch No 30925/128711				
					Size mm. 0.8				
					Quantity kg. 15				
Chemical Analysis Wt%									
C	Mn	Si	S	P	Ni	Cr	Mo	Cu	
0.015	1.85	0.78	0.008	0.015	12.2	18.2	2.52	0.1	
Nb	Ti	N	Co	Al	Fe	B	V		
0.01		0.055	0.03				0.05		
Mechanical Properties									
UTS Nmm2	YS N/mm2	Elong %	RoA %	Charpy V J	Hardness HB	Hardness RC			
Classification									
BS	EN 12072 2000 19 12 3 LSi				FERRITE %				
AWS	A5.9 ER 316Lsi				ASME F No. 6				
Din	8556:SG X2CrNiMo 19 12								
Mat. No. 1.4430									
Approvals.									
QA/020 Rev.2 20.8.87					 _____ QUALITY MANAGER				