




# Specialised Welding Products Ltd

<b>Customers Name &amp; Address</b>					<b>Certificate No 9012235</b>			
					Date. 15 12 09			
S W P					Cust. Order No.			
					Date 15 12 09			
					Product Selectarc 29/9			
					Heat/Batch No. 9997140			
					Size mm. 2.5			
					Quantity kg. 4			
<b>Chemical Analysis Wt%</b>								
C	Mn	Si	S	P	Ni	Cr	Mo	Cu
0.10	0.6	1.0	0.012	0.022	9.0	29.0	0.5	
Nb	Ti	N	Co	Al	Fe	B		
<b>Mechanical Properties</b>								
UTS Nmm2	YS N/mm2	Elong %	RoA %	Charpy V J	Hardness HB	Hardness RC		
800	>500	>20			~240			
<b>Classification</b>								
<b>BS</b> EN 1600 E29 9 R 23					<b>Ferrite %.</b>			
<b>AWS</b> A5.4 E312-17					<b>ASME F No.</b>			
<b>ISO</b>								
<b>Mat. No.</b>								
<b>Approvals.</b>								
QA/020 Rev.2 20.8.87					 QUALITY MANAGER			