



Specialised Welding Products Ltd, Unit 1 Farringdon Industrial Centre, Farringdon, Nr Alton, Hampshire, Gu34 3DD
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ISO: 9001:2008
 CERTIFIED

No. WD/VW/2010-11/4050

INSPECTION /MILL/QUALITY /EN 10204/3.1 CERTIFICATE

PRODUCT INFORMATION	CUSTOMER : SPECIALISED WELDING PRODUCTS LTD., UK	GRADE : W23 12 L
	INVOICE NO. : VW/787/EXP/2010-2011	HEAT NO. : V6651
	PRODUCT FORM : STAINLESS STEEL TIG WIRE	
	DIMENSION : 3.20mm Tol :- ±0.050 MM	
	IDENTIFICATION : BOX No :-KG 3	QUANTITY: 50 Kg.
	CONDITION : BRIGHT DRAWN & CUT LENGTH (1000 MM).	

CHEMICAL COMPOSITION	ELEMENTS	C%	Si%	Mn %	P%	S%	Cr %	Ni %	Cu%	Mo %	N%	Nb%	Ti%	-
	SPECIFIED	MIN	-----	-----	1.000	-----	-----	22.00	11.00	-----	-----	-----	-----	-----
	RESULTS	MAX	0.030	0.650	2.500	0.030	0.020	25.00	14.00	0.500	0.500	-----	-----	-----

MECHANICAL PROPERTIES

RESULTS	UTS N/mm ²	YS (0.2%)	R.A. %	ELONGATION %	HARDNESS
	1014				

HEAT TREATMENT :

- REMARKS** :
- * MATERIAL IS FREE FROM MERCURY CONTAMINATION.
 - * MATERIAL IS AS PER EN ISO 14343:2009(E).
 - * OUR WORK ORDER NO.: W522/2010 DATED: 29.12.2010
 - * **ARTICLE NO.: 7221**

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE CUSTOMER'S REQUIREMENTS, NEEDS AND EXPECTATIONS MECHANICAL TEST RESULTS ARE TAKEN RANDOMLY FROM THE LOT.

DATE : 01/03/2011

MANOJ SHUKLA
 (WORKS INSPECTOR)