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CERTIFICATE OF QUALITY

PRODUCT NAME	CONTRACT NUMBER	CERTIFICATE NUMBER
Niobium wire	2014N190 2014N191	38-07-14
SPECIFICATION	Chemical composition comply to ASTM B392 R04210	
BATCH NUMBER	BRAND	DIMENSION
114032136		dia0.81mm dia1.295mm <i>1kg Nb</i>
CONDITION	QUANTITY(SPOOL)	WEIGHT(Kg)
Unannealed	16	49.21
CHEMICAL ANALYSIS (PPM)		
Fe: 14 Ni: 8 Si: 11 Ti: 3 Ta: 808 Mo: 42 W: 64 C: 46 N: 46 O: 160 Nb: balance		
PHYSICAL ANALYSIS		
Ultimate Tensile Strength: 420.7Mpa min Elongation: 8.8 % min		
DIMENSION INSPECTION		VISUAL INSPECTION
Pass		Pass
NOTES		
INSPECTOR: <i>桑秀荣</i> AUDITOR: <i>王静</i>		

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