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CERTIFICATE OF QUALITY

PRODUCT NAME	CONTRACT NUMBER	CERTIFICATE NUMBER
Niobium wire	2015N257	325-10-15
SPECIFICATION	Chemical composition comply to ASTM B392 R04210	
BATCH NUMBER	BRAND	DIMENSION
11411D0313		dial. 016mm <i>80% Nb</i>
CONDITION	QUANTITY(SPOOL)	WEIGHT(Kg)
Unannealed	3	13.586
CHEMICAL ANALYSIS (PPM)		
Fe: 6 Ni: 4 Si: 2 Ti: 1 Ta: 555 Mo: 1 W: 24 C: 9 N: 55 O: 144 Nb: balance		
PHYSICAL ANALYSIS		
Ultimate Tensile Strength: 424.8Mpa Elongation: 8.9 % <i>T = 61.65</i>		
DIMENSION INSPECTION		VISUAL INSPECTION
Pass		Pass
NOTES		
INSPECTOR: <i>梁秀荣</i> AUDITOR: <i>王静</i>		
DATE: October 28, 2015		