

## QUALITY CERTIFICATE

SIZE:	3.2×1	3.2×175 mm		LOT QTY: 18000			LOT NO.:WT170322			
QTY SHIPPED		1500		FOR: 800948721118			DATE:22-03-4217			
1) CHEMICAL COMPOSITIONS										
All other $\leq 0.1$										
AL(%)	Ca(%)	Fe(%)	S(%)	P(%)	Mo(%)	As(%)	K(%)	W(%)		
≤0.0005	≤0.0005	≤0.002	≤0.001	≤0.001	≤0.0005	≤0.002	≤0.0015	≥99.95		
2) APPEARANCE AND SIZE(QUANTITY CHECKED : ALL ELECTRODES)										
QUALIFIED RATE OF INSPECTION										
DIAMETER		LENGTH		FINISH		STRAIGHTNESS		CRACK DETECTION		
100%		100%		GROUND		100%		100%		
3) DISPERSION OF SIZE										
SAMPLE QUANTITY			900							
RESULTS			DIAMETER			LENGTH				
MAX.		(+0.03)mm				(+0.5)mm				
MIN.		(-0.03mm)				(-0.5)mm				
4) STRENGTH (DROP TEST): PASS										
5) RESULT OF EXAMINATION : conform to the standard ISO6848-2004E <en26848> (conform to the AWS standard ANSI/AWS 5.12-98)</en26848>										

BY:Christ Smith person-in-charge of quality examination: 📀

