

To protect the privacy of customers or suppliers of Salamander Jewelry.  
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**MILL 'S INSPECTION CERTIFICATE**

( RAW MATERIAL )

CUSTOMER / ADDRESS. :							
CERTIFICATE NO. :	181/60						
DATE :	30/June/2019						
RAW MATERIAL : SPEC	SAE 316 L ( UNS S31603 )						
: Commodity	Stainless Steel Wire , SAE 316 L						
SUPPLIER :	K006 (WSB 1602 ) WJ9560300-1						
ITEM NO.	1	2	3	4	5	6	7
MATERIAL DESCRIPTION DAI ( ) MM.	5.50						
TOTAL WEIGHT (KGS)	9,782						
<b>CHEMICAL ANALYSIS %</b>							
C :	Max. 0.03	0.025					
Si :	Max. 1.00	0.47					
Mn :	Max. 2.00	1.652					
Ni :	10.00 - 14.00	10.007					
Cr :	16.00 - 18.00	16.679					
Mo :	2.00-3.00	2.034					
<b>MECHANICAL PROPERTIES</b>							
Specific Gravity	8.03						
Specific Heat ( cal/g °c )	0.12						
Melting Point ( °C )	1400-1450						
Elongation ( % )	Min. 30						
Tensile Strength ( kgf/sq.mm. )	Max. 60						
<b>INSPECTION DATA SHEET ( BALL )</b>							
PO. 151231 Lot No. 321/60		SAMPLING					
Code : ลูกตอก 5.00 mm. Qty : 300kgs.		SPEC	1	2	3	4	5
DIAMETER (Micrometer)	MM.	5.00	5.50	5.45	5.47	5.45	5.50
HARDNESS (Hardness tester)	HRA.	max65	54	55	54	56	55
RUST-PROOF BY CORROSIVE AGANT	NOT APPLICABLE						
MAGNETIC PROPERTY DISTINGUISHING	PASSED						

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