

To protect the privacy of customers or suppliers of Salamander Jewelry.
We erased their address from this document.

MILL 'S INSPECTION CERTIFICATE		Prepared by : _____		Date. 29, 3, 65			
(RAW MATERIAL)		Approved by : _____		Date. 29, 3, 65			
CUSTOMER / ADDRESS. :							
CERTIFICATE NO. :	155/65						
DATE :	29/03/2022						
RAW MATERIAL : SPEC	SAE 316 L (UNS S31603)						
: Commodity	Stainless Steel Wire , SAE 316 L						
SUPPLIER :	C037XRWS210809						
ITEM NO.	1	2	3	4	5	6	7
MATERIAL DESCRIPTION DAI () MM.	5.0						
TOTAL WEIGHT (KGS)	2,850						
CHEMICAL ANALYSIS %							
C :	Max. 0.03	0.019					
Si :	Max. 1.00	0.380					
Mn :	Max. 2.00	0.98					
Ni :	10.00 - 14.00	10.010					
Cr :	16.00 - 18.00	16.58					
Mo :	2.00-3.00	2.01					
MECHANICAL PROPERTIES							
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						
INSPECTION DATA SHEET (BALL)							
PO. : 255779 Lot No. 1734/64		SAMPLING					
Qty : 300 kgs.		SPEC	1	2	3	4	5
DIAMETER (Micrometer)	MM.	ถูกต้อง 5.00 mm.	5.26	5.37	5.29	5.31	5.35
HARDNESS (Hardness tester)	HRA.	max65	-	-	-	-	-
RUST-PROOF BY CORROSIVE AGANT	NOT APPLICABLE						
MAGNETIC PROPERTY DISTINGUISHING	PASSED						

Remark : 1. HARDNESS CORRECTION FACTOR ACCORDING TO STANDARD AFBMA OR JIS B1501 APPLIED
2. THE CHEMICAL ANALYSIS AND/OR TESTS SHOWN IN THIS REPORT ARE CORRECT AND KEPT
IN THE RECORDS OF THE COMPANY.

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