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## MILL 'S INSPECTION CERTIFICATE

( RAW MATERIAL )

Prepared by :

Date. 6 / 1 / 65

Approved by :

Date. 6 / 1 / 65

CUSTOMER / ADDRESS. :

CERTIFICATE NO. :	009/65						
DATE :	06/01/2022						
RAW MATERIAL : SPEC :	SAE 316 L ( UNS S31603 )						
: Commodity	Stainless Steel Wire , SAE 316 L						
SUPPLIER :	K006 / WSB1602						
ITEM NO.	1	2	3	4	5	6	7
MATERIAL DESCRIPTION DIA ( ) MM.	5.00						
TOTAL WEIGHT (KGS)	9,782						

### CHEMICAL ANALYSIS %

C :	Max. 0.03	0.025					
Si :	Max. 1.00	0.470					
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					

### 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. 2383570 Lot No. 974/60		SAMPLING					
Qty : 204,000 Pcs.		SPEC	1	2	3	4	5
DIAMETER (Micrometer)	MM.	3.000	3.000	3.004	3.002	3.000	3.004
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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