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MILL 'S INSPECTION CERTIFICATE

(RAW MATERIAL)

Prepared by : _____

ate. 28/4/2022

Approved by : _____

ate. 28/4/2022

CUSTOMER / ADDRESS. :

CERTIFICATE NO. :	189/65						
DATE :	28/04/2022						
RAW MATERIAL : SPEC	SAE 316 L (UNS S31603)						
: Commodity	Stainless Steel Wire , SAE 316 L						
SUPPLIER :	T007A1010622009						
ITEM NO.	1	2	3	4	5	6	7
MATERIAL DESCRIPTION DAI () MM.	5.50						
TOTAL WEIGHT (KGS)	4,826						

CHEMICAL ANALYSIS %

C :	Max. 0.03	0.012					
Si :	Max. 1.00	0.570					
Mn :	Max. 2.00	1.41					
Ni :	10.00 - 14.00	10.130					
Cr :	16.00 - 18.00	17.37					
Mo :	2.00-3.00	2.04					

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. : 2400119 Lot No : 493/56		SAMPLING					
Qty : 103,000 pcs.		SPEC	1	2	3	4	5
DIAMETER (Micrometer)	MM.	6.000	6.000	6.011	6.005	6.002	6.009
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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