

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

MILL 'S INSPECTION CERTIFICATE

(RAW MATERIAL)

Date. 2 Aug 16

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CUSTOMER / ADDRESS. :

CERTIFICATE NO. :

216/59

DATE :

02 / August / 2016

RAW MATERIAL : SPEC

SAE 316 L (UNS S31603)

: Commodity

Stainless Steel Wire , SAE 316 L

SUPPLIER :

T007 / HJWMC10

ITEM NO.

1

2

3

4

5

6

-

MATERIAL DESCRIPTION DAI () MM.

5.50

TOTAL WEIGHT (KGS)

5,000

CHEMICAL ANALYSIS %

C :

Max. 0.03

0.016

Si :

Max. 1.00

0.48

Mn :

Max. 2.00

1.42

Ni :

10.00 - 14.00

10.12

Cr :

16.00 - 18.00

17.38

Mo :

2.00-3.00

2.03

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 2154042 Lot No 1546/54

SAMPLING

Code : Ball 4.00 mm. Qty : 250,000PCS.

SPEC

1

2

3

4

5

DIAMETER (Micrometer)

MM.

4.00

4.00

4.01

4.00

4.00

4.01

HARDNESS (Hardness tester)

HRA.

max65

55

54

55

56

56

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.