

C-54361068

H-72734

P-044657

17101R

VIRAJ IMPOEXPO LIMITED

10 IMPERIAL CHAMBERS 1ST FLOOR
WILSON ROAD BALLARD ESTATE
MUMBAI 400038 INDIA

TEST CERTIFICATE

CUSTOMER:

FIDELITY STAINLESS LTD.
2713 NORTH SHERIDAN WAY
MISSISSAUGA, ON L5K 1A3
CANADA

ORDER NO.:
P-742

BUNDLE NO.:
198225

PACKING LIST NO.:
IMP/16531

INSPECTION NO.:
IMP/16531/3

DATE:
22/09/2006

GRADE:
316/316L

DESCRIPTION:

STAINLESS STEEL BRIGHT BARS

SMOOTH TURNED

SIZE (INC)	SHAPE	TOLERANCE	LENGTH (FT)	PIECES	WEIGHT (LBS)
2 1/8	ROUND	ASTM A484	12' - 14'	13	2072

CHEMICAL ANALYSIS

HEAT NO: 72734

C	Mn	Si	S	P	NI	Cr	Mo	Cu	N	Co
0.021	1.47	0.40	0.025	0.039	10.00	16.54	2.01	0.50	0.070	0.19

TEST RESULT

2% YIELD STRENGTH KSI	TENSILE STRENGTH KSI	ELONGATION %	REDUCTION OF AREA %	HARDNESS BHN	GRAIN SIZE
42	88	58	70	157	0

Specification:

MATERIAL CONFIRMS TO ASTM A276-05a, A 479-05, A484-05, A262-08 PRACTICE E, RMS 50, ASTM A193-01b BHM CL1, A388-05ED, A182-01a AMS 5642/5663E, ASME SA 182-98ED, SA479-98ED, SA-193-9A BHM CL1, QQ-S-763F, MILL-S-7720A AM2, NACE-MR-01-75-98, UNS#S316 00/S31603, ASTM E 112-B6(GRAIN SIZE), CERTIFICATION AS PER EN 10204 3.1B

Remarks:

MATERIAL IS FREE MERCURY CONTAMINATION, FREE FROM WELD OR WELD REPAIRS, MICRO FREE FROM CONTINUOUS CARBIDE NETWORK ON GRAIN BOUNDARY, MACRO GOOD, MINIMUM SOLUTION ANNEALING TEMPERATURE 1050C, WATER QUENCHED

We hereby certified that the material described above has been tested and complies with the terms of order/contract

Sawana
WORKS INSPECTOR

ENCORE METALS
APPROVED
MAR 27 2008
BY: *RS*

OF GOODS

or delayed performance, indirectly, to any Act of fire, flood, war, strikes, damage to the goods in goods, or the failure of goods, or any other casualties, whatsoever, beyond the liability, the Seller shall not be liable for any delivery of goods due to related systems of the world or relative date

performance herein, payment of the price, be governed by the

English only at the

is stated.



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OR